

Search query (3): [SP]: systems and methods for network analysis and reporting among other things, embodiments of the present disclosure can collect and analyze asset and network data from multiple sources, and use such data to present a more complete and accurate representation of the network connections between various systems and software applications and the policies dictating the operation of security controls on a network compared to conventional systems.

Results: 322

Search history

Search PN=(WO2016036485) (Results 1)

1:

Search [SP]: 1. a computer-implemented method comprising: collecting, by a computer system, data from a plurality of different types of sources, wherein the collected data includes network data and asset data identifying, by the computer system based on the network data in the collected data, a network traffic event and a plurality of network assets related to the network traffic event identifying, by the computer system based on the asset data in the collected data, connections between the plurality of network assets generating, by the computer system, a flow information graph that depicts the plurality of network assets and the connections between the plurality of network assets, wherein the flow information graph depicts network traffic that is allowed between network assets and network traffic that is blocked between network assets and presenting the flow information graph via a display of a user interface in communication with the computer system. 2. the method of claim 1, wherein the collected data is obtained from a source selected from the group consisting of: a router, a switch, a firewall, an intrusion detection system, an intrusion protection system, and combinations thereof. 3. the method of claim 1, further comprising filtering out duplicate information from the collected data. 4. the method of claim 1, wherein one or more of: a characteristic of a connection between network assets and a characteristic of a network asset is identified based at least partially on an attribute selected from the collected data. 5. the method of claim 4, wherein the attribute is selected by a user via the user interface. 6. the method of claim 4, wherein the attribute is automatically selected by the computer system. 7. the method of claim 4, wherein the one or more of the characteristic of a connection between network assets and the characteristic of a network asset is visually indicated in the flow information graph. 8. the method of claim 1, wherein the flow information graph depicts connections between the network assets using selectable directional flow lines. 9. the method of claim 8, wherein the flow lines indicate a type of the source of the collected data used to identify the connection. 10. the method of claim 8, further comprising: identifying characteristics of the connections between the network assets and in response to selection, by a user via the user interface, of a respective flow line associated with a connection from the plurality of connections, displaying the characteristics of the selected connection. 11. the method of claim 10, wherein displaying the characteristics of the selected connection includes displaying rules for allowing and blocking traffic over the selected connection. 12. the method of claim 11, further comprising: receiving edits, from the user via the user interface, to the displayed rules for allowing and blocking traffic over the selected connection and applying the edited rules to the selected connection. 13. the method of claim 1, wherein generating the flow information graph includes: identifying an asset associated with a type of security vulnerability and visually indicating the identified asset is associated with the security vulnerability in the flow information graph. 14. the method of claim 1, wherein the flow information graph depicts information on an asset and one or more of: network data associated with the asset, and a system operational attribute associated with the asset. 15. the method of claim 1, further comprising: collecting updated data updating the flow information graph based on the updated data and presenting the updated flow information graph via the display of the user interface. 16. the method of claim 1, further comprising storing data related to the flow information graph in response to user input via the user interface, wherein the data related to the flow information graph includes one or more of: the collected data used to generate the flow information graph, and the flow information graph itself. 17. the method of claim 1, further comprising: analyzing the collected data and generating an alert in response to the analysis of the collected data. 18. the method of claim 17, wherein analyzing the collected data includes comparing the collected data to one or more of: a security policy, a standards compliance policy, and a performance standard. 19. a tangible, non-transitory computer-readable medium storing instructions that, when executed, cause a computer system to: collect data from a plurality of different types of sources, wherein the collected data includes network data and asset data identifying, based on the network data in the collected data, a network traffic event and a plurality of network assets related to the network traffic event identifying, based on the asset data in the collected data, connections between the plurality of network assets generate a flow information graph that depicts the plurality of network assets and the connections between the plurality of network assets, wherein the flow information graph depicts network traffic that is allowed between network assets and network traffic that is blocked between network assets and present the flow information graph via a display of a user interface in communication with the computer system. 20. a computer system comprising: a processor and memory in communication with the processor and storing instructions that, when executed by the processor, cause the computer system to: collect data from a plurality of different types of sources, wherein the collected data includes network data and asset data identifying, based on the network data in the collected data, a network traffic event and a plurality of network assets related to the network traffic event identifying, based on the asset data in the collected data, connections between the plurality of network assets generate a flow information graph that depicts the plurality of network assets and the connections between the plurality of network assets, wherein the flow information graph depicts network traffic that is allowed between network assets and network traffic that is blocked between network assets and present the flow information graph via a display of a user interface in communication with the computer system. (Results 0)

Search [SP]: systems and methods for network analysis and reporting among other things, embodiments of the present disclosure can collect and analyze asset and network data from multiple sources, and use such data to present a more complete and accurate representation of the network connections between various systems and software applications and the policies dictating the operation of security controls on a network compared to conventional systems. (Results 322)

Title:	SYSTEM, METHOD, AND COMPUTER PROGRAM PRODUCT FOR KNOWLEDGE MANAGEMENT					
Priority:	US19930155752	19931119	AU19950012925	19941118	EP19950904108	19941118
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Family:	Publication number	Publication date	Application number	Application date
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Probable Assignee: F POSZAT HU LLC

Assignee(s):(std): ALCABES HARVEY ; AURIGIN SYSTEMS INC ; BLAIR TIM W ; BRANNON DONALD ; DEWOLFE ANDREW S ; HOHMANN LUKE ; GORETSKY DAVID ; NAVARRETE JORGE A ; JACKSON ADAM ; MULLER ROBERT J ; KUROWSKI SCOTT ; PARADAN THIERRY ; MICROPATENT LLC ; MICROPATENT LLC EAST HAVEN ; GERMERAAD PAUL B ; HEATON SHERYL A ; HEATON SHERYL ANN ; LUKE HOHMANN ; IRVING S RAPPAPORT ; KEVIN G RIVETTE ; WAVERLEY HOLDINGS INC ; ROSE BLUSH SOFTWARE LLC ; SMITH DAVID W ; THORNTHWAITE WARREN ; PUGLIA DAVID ; RABB CHARLES JR ; RIVETTE KEVIN G ; SCHNITZ MATTHEW ; PARK BRIAN ; RAPPAPORT IRVING S ; SCHNITZ MATTHEW ; ROSENQUIST BRENT ; SMARTPATENTS INC ; ROSE BLUSH SOFTWARE LLC LOS AL ; WAVERLY HOLDINGS INC ; SHERYL ANN HEATON ; PAUL B GERMERAAD ; RABB JR CHARLES

Assignee(s): AHN DON ; WAVERLEY HOLDINGS INC MENLO PARK CALIF US ; WAVERLEY HOLDINGS INC PALO ALTO US ; RABB CHARLES ; WAVERLY HOLDINGS INC ; ROSE BLUSH SOFTWARE LLC LOS ALTOS ; TRANSAMERICA BUSINESS CREDIT CORP ; TRANSAMERICA BUSINESS CREDIT CORP ; FLORIO MICHAEL P ; KURATA DEBORAH ; KOEHN DAVID ; F POSZAT HU LLC ; CARRICO SANDRA L ; BASHSHUR NOURA

Inventor(s):(std): SMITH W ; SHALE RAPPAPORT IRVING ; RIVETTE KEVIN GERARD ; RIVETTE KEVIN ; RIVETTE G ; RAPPAPORT S ; RAPPAPORT IRVING SHALE ; RAPPAPORT IRVING ; RAPPAPORT IRVING S ; RABB JR ; RABB CHARLES ; PHILIP FLORIO MICHAEL ; NAVARRETE A ; NAVARETTE JORGE A ; IRVING ; HEATON SHERYL ANN ; HEATON SHERYL A ; GERMERAAD PAUL B ; GERMERAAD PAUL ; GERARD RIVETTE KEVIN ; FLORIO P ; FLORIO MICHAEL ; DEBORAH RIVETTE KEVIN G FLORIO ; DEBORAH KURATA ; BLAIR TIM W ; BASHSHUR NOURA ; ADAM JACKSON ; THORNTHWAITE WARREN ; SMITH DAVID W ; SCHNITZ MATTHEW ; SCHNITZ MATTHEW ; ROSENQUIST BRENT ; RIVETTE KEVIN G ; RAPPAPORT IRVING S ; RABB JR CHARLES ; RABB CHARLES JR ; PUGLIA DAVID ; PARK BRIAN ; PARADAN THIERRY ; NAVARRETE JORGE A ; MULLER ROBERT J ; KUROWSKI SCOTT ; KURATA DEBORAH ; KOEHN DAVID ; JACKSON ADAM ; HOHMANN LUKE ; GORETSKY DAVID ; FLORIO MICHAEL PHILIP ; FLORIO MICHAEL P ; DEWOLFE ANDREW S ; CARRICO SANDRA L ; BRANNON DONALD ; ALCABES HARVEY ; AHN DON ;

DON AHN

Inventor(s): DEWOLFE ANDREW ; SHERYL ANN HEATON ; BASHSHUR NAURA ; ANDREW S DEWOLFE ; AHN DON MENLO PARK CA 94025 US ; AHN DON DALY CITY CA 94015 US ; DAVID W SMITH ; DAVID PUGLIA ; DAVID GORETSKY ; CHARLES RABB JR ; BRIAN PARK ; BRENT ROSENQUIST ; DONALD BRANNON ; HARVEY ALCABES ; MICHAEL P FLORIO ; MATTHEW SCHNITZ ; LUKE HOHMANN ; KURATA DEBORAH PLEASANTON CA 94588 US ; KURATA DEBORAH PLEASANTON CA 94566 US ; KEVING RIVETTE ; KEVIN G RIVETTE ; JORGE A NAVARRETE ; JACKSON ADAM SUNNYVALE CA 94089 US ; JACKSON ADAM SUNNYVALE CA 94086 US ; IRVING S RAPPAPORT ; PAUL B GERMERAAD ; NOURA BASHSHUR ; SCOTT KUROWSKI ; S RAPPAPORT ; ROBERT J MULLER ; SMITH DAVID ; CARRICO SANDRA ; WARREN THORNTHWAITTE ; THIERRY PARADAN

Agent(s): DAVIES COLLISON CAVE; DAVIES COLLISON CAVE PTY LTD; FREEHILLS PATENT AND TRADE MARK ATTORNEYS; FREEHILLS PATENT ATTORNEYS; FPA PATENT ATTORNEYS PTY LTD; FISHER ADAMS KELLY CALLINANS; SPRUSON AND FERGUSON; BLAKE CASSELS AND GRAYDON LLP; MBM AND CO; BRINCK DAVID JOHN BORCHARDT ET AL; HONG KONG PATENT REGISTRATIONS CO; STERNE KESSLER GOLDSTEIN AND FOX PLLC

Designated states: AE AG AL AM AT AU AZ BA BB BE BF BG BJ BR BY BZ CA CF CG CH CI CM CN CO CR CU CY CZ DE DK DM DZ EE ES FI FR GA GB GD GE GH GM GN GR GW HR HU ID IE IL IN IS IT JP KE KG KP KR KZ LC LI LK LR LS LT LU LV MA MC MD MG MK ML MN MR MW MX MZ NE NL NO NZ PL PT RO RU SD SE SG SI SK SL SN SZ TD TG TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

International class (IPC 8-9): G05B19/418 G06F G06F12/00 G06F13/14 G06F13/40 G06F15/16 G06F17/00 G06F17/21 G06F17/30 G06F17/50 G06F3/048 G06F3/0483 G06F3/14 G06F7/00 G06F9/44 G06Q10/00 G06Q10/10 G06Q30/00 G06Q40/00 G06Q50/00 G06Q50/18 G06Q99/00 (Advanced/Invention); G06F12/00 G06F15/00 G06F17/21 G06F17/30 G06F3/048 G06F3/14 G06Q10/00 G06Q30/00 G06Q50/00 (Advanced/Non-invention); G06F12/00 G06F17/00 G06F17/21 G06F17/30 G06Q10/00 G06Q30/00 G06Q50/00 (Core/Invention)

International class (IPC 1-7): G06F12/00 G06F13/14 G06F15/00 G06F15/16 G06F17/00 G06F17/21 G06F17/30 G06F17/60 G06F3/14 G06F7/00

CPC: G06F8/24 G06F17/30569 G06F17/30896 G06Q40/08 G06F17/30876 Y10S707/917 Y10S707/924 Y10S707/933 Y10S707/99931 Y10S707/99932 Y10S707/99943 Y10S707/99945 Y10S707/99933 Y10S707/99935 Y10S707/99948 Y10S707/923 Y10S707/934 Y10S707/936 Y10S707/937 Y10S707/938 G06F17/30728 G06F17/30707 G06F17/30716 G06F17/30994 G06F17/30014 G06F13/4063 G06F17/30017 G06F17/30625 G06F17/30855 G06F17/3061 G06F17/30908 G06F3/0483 G06F17/218 G06F17/30011 G06F17/30253 G06F2216/11 G06Q10/10 G06Q50/18 G06Q50/184

European class: G06F13/40E G06F17/30D G06F17/30D4 G06F17/30E G06F17/30S5V G06F17/30T G06F17/30T1P3 G06F17/30T4C G06F17/30T5 G06F17/30T6C G06F17/30V5H G06F17/30W5 G06F17/30W7S G06F17/30X G06F17/30Z5 G06F8/24 G06Q10/10 G06Q40/08 G06Q50/18 G06Q50/184 S06F216/11

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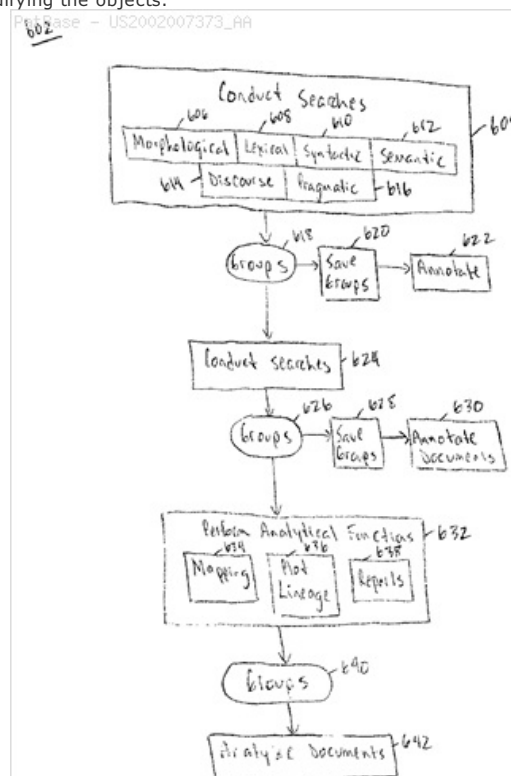
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Abstract:

A system, method, and computer program product of enabling a user to organize and analyze information in electronic form are described herein. The method operates by searching a first set of documents to thereby generate a second set of documents. The

method automatically creates a first group comprising the second set of documents. The method analyzes the first group according to one or more analytical functions to thereby generate a third set of documents. The method automatically creates a second group comprising the third set of documents. The method enables selective iteration of any of these operational steps. The method also generates objects corresponding to process components of this work flow. The user can re-execute the work flow (process) by traversing the objects, or create a new process by modifying the objects.



Title: PHASOR TRANSDUCER APPARATUS AND SYSTEM FOR PROTECTION, CONTROL, AND MANAGEMENT OF ELECTRICITY DISTRIBUTION SYSTEMS

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WO06119478 A3	20070426	WO2006US17328	20060504

Probable Assignee:

POWER MEASUREMENT LTD

Assignee(s):(std):

BLACKETT ANDREW W ; C D POWER MEASUREMENT LTD DBA ; CD POWER MEASUREMENT LIMITED ; CD POWER MEASUREMENT LTD ; FORTH J BRADFORD ; CUMMING DANIEL A ; FORTH BRADFORD J ; FORTH J B ; HUBER BENEDIKT T ; HANCOCK MARTIN A ; JONKER RENE T ; HYATT GEOFFREY T ; HARDING STEWART J ; HAIGHT ERIC K ; GUNN COLIN N ; HOWE ANTHONY J ; HANCOCK MARTIN ; CHIVERS DAVID A ; HENNEBERRY SCOTT M ; LOEWEN DANIEL N ; MARR DARRIN G ; MANSEY BERNARD C ; LINDSAY HUGH T ; LIGHTBODY SIMON H ; MACFARLANE I R ; KINGHAM BRIAN R ; POWER MEASUREMENT LTD ; TEACHMAN MICHAEL E ; RANSOM DOUGLAS S ; RANSOM DOUG S ; RICCI MARC ; SHEPPARD JASON ; VAN GORP JOHN C ; NAKAGAWA BRIAN T ; WYNANS ARTHUR B ; TAYLOR AARON J

Assignee(s):

WALL DANIEL J ; YEO JEFFERY W ; POWER MEASUREMENT LTD ; RANSOM DOUGLAS STEPHEN ; TEACHMAN MICHAEL EDWARD ; YEO JEFFREY W ; LOUCKS GREGORY RICHARD ; KI CHUEN SHAN SIMON ; HART RONALD G ; ETHERIDGE HAL E ; KOSTER THERESA M ; GASPER MARCUS ; FORTH J ; KI CS SIMON ; HIRSCHBOLD MARKUS F ; DRAVNIKS OLAF O W ; CHIVERS DAVID ARTHUR ; GILES DAVID W ; C D POWER MEASUREMENT LTD DBA POWER MEASUREMENT LTD ; C D POWER MEASUREMENT LTD

Inventor(s):(std):

YEO JEFFREY W ; YEO JEFFERY W ; WYNANS ARTHUR B ; WALL DANIEL J ; VAN GORP JOHN C ; TEACHMAN MICHAEL EDWARD ; TEACHMAN MICHAEL E ; STER THERESA M K ; SIMON H LIGHTBODY ; SHEPPARD JASON D ; SHEPPARD JASON ; RICCI MARC ; RANSOM DOUGLAS STEPHEN ; RANSOM DOUGLAS S ; TAYLOR AARON J ; RANSOM DOUG S ; NAKAGAWA BRIAN T ; KI C S SIMON ; GILES DAVID W ; FORTH J BRADFORD ; CHIVERS DAVID A ; MARR DARRIN G ; MANSEY BERNARD C ; MACFARLANE I ROSS ; MACFARLANE I R ; LOUCKS GREGORY RICHARD ; LOUCKS GREGORY R ; LOEWEN DANIEL N ; LINDSAY HUGH T ; LIGHTBODY SIMON H ; KOSTER THERESA M ; KOESTER THERESA M ; KINGHAM BRIAN R ; KI CHUEN SHAN SIMON ; JONKER RENE T ; HYATT GEOFFREY T ; HUBER BENEDIKT T ; HOWE ANTHONY J ; HIRSCHBOLD MARKUS F ; HENNEBERRY SCOTT M ; HART RONALD G ; HARDING STEWART J ; HANCOCK MARTIN A ; HANCOCK MARTIN ; HAIGHT ERICK K ; HAIGHT ERIC K ; GUNN COLIN N ; GILBERT BRYAN J ; GASPER MARCUS ; FORTH J B ; FORTH BRADFORD J ; ETHERIDGE HAL E ; CUMMING DANIEL ALAN ; CUMMING DANIEL A ; CUMMING DANIEL ;

COWAN PETER C ; CHIVERS DAVID ARTHUR ; DRAVNIKS OLAF O W ; BLACKETT ANDREW W ;
BLACKETT ANDRES W

Inventor(s): BERNARD C MANSEY ; BENEDIKT T HUBER ; ARTHUR B WYNANS ; AARON J TAYLOR ; BLACKETT ANDREW ; DOUGLAS S RANSOM ; DARRIN G MARR ; CHIVERS DAVID ; ETHERIDGE HAL ; ERIC K HAIGHT ; DRAVNIKS OLAF OW ; FORTH J ; GUNN COLIN ; HAIGHT ERIC ; HAL E ETHERIDGE ; HARDING STEWART ; HANCOCK MARTIN A VICTORIA ; HART RONALD ; HENNEBERRY SCOTT ; HIRSCHBOLD MARKUS ; HENNEBERRY SCOTT M FRANKLIN ; HOWE ANTHONY ; HUBER BENEDIKT ; HYATT GEOFFREY ; HUGH T LINDSAY ; JONKER RENE ; J BRADFORD FORTH ; J ; KINGHAM BRIAN ; KOSTER THERESA ; LIGHTBODY SIMON ; LINDSAY HUGH ; LIGHTBODY SIMON H VICTORIA BC ; LOEWEN DANIEL ; MACFARLANE I ; MANSEY BERNARD ; MARR DARRIN ; MARKUS F HIRSCHBOLD ; MANSEY BERNARD C MALAHAT ; MARTIN A HANCOCK ; MARR DARRIN G VICTORIA ; NAKAGAWA BRIAN ; MICHAEL E TEACHMAN ; KI CS SIMON ; RANSOM DOUG ; TAYLOR AARON ; STEWART J HARDING ; RANSOM DOUGLAS ; SCOTT M HENNEBERRY ; TEACHMAN MICHAEL ; TEACHMAN MICHAEL E VICTORIA ; VAN GORP JOHN ; THERESA M K 247 STER ; WYNANS ARTHUR ; WYNANS ARTHUR B VICTORIA

Agent(s): SMART AND BIGGAR; GRUENECKER KINKELDEY STOCKMAIR AND SCHWANHAEUSSER
ANWALTSZSOZIETAET; FINNIE PETER JOHN; SIMMONS AND SIMMONS; BRINKS HOFER GILSON AND LIONE PML; BRINKS HOFER GILSON AND LIONE/PML; BRINKS HOFER GILSON AND LIONE; BRINKS HOFER GILSON AND LIONE/PML, INDIANAPOLIS OFFICE; BRINKS HOFER GILSON AND LIONE PML INDIANAPOLIS OFFICE; WORKMAN NYDEGGER, (F/K/A WORKMAN NYDEGGER AND SEELEY); WORKMAN NYDEGGER F K A WORKMAN NYDEGGER AND SEELEY; KATZ JAMES L; JAMES L; WORKMAN NYDEGGER; BRINKS GILSON AND LIONE

Designated states: AE AG AL AM AT AU AZ BA BB BE BF BG BJ BR BW BY BZ CA CF CG CH CI CM CN CO CR CU CY CZ DE DK DM DZ EC EE EG ES FI FR GA GB GD GE GH GM GN GQ GR GW HR HU ID IE IL IN IS IT JP KE KG KM KN KP KR KZ LC LI LK LR LS LT LU LV LY MA MC MD MG MK ML MN MR MW MX NZ PA NG NI NL NO NZ OM PG PH PL PT RO RU SC SD SE SG SI SK SL SM SN SY SZ TD TG TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW

International class (IPC 8-9): G01D4/00 G01R1/00 G01R11/00 G01R15/00 G01R15/18 G01R19/25 G01R21/00 G01R21/06 G01R21/133 G01R22/00 G01R22/06 G01R22/10 G01R31/08 G05B11/01 G05B19/418 G05D11/00 G05D17/00 G05D3/12 G05D9/00 G05F1/00 G06F1/26 G06F1/32 G06F11/00 G06F11/30 G06F12/14 G06F13/12 G06F17/00 G06F17/30 G06F17/40 G06F19/00 G06F21/00 G06F21/20 G06F3/00 G06F7/04 G06F9/44 G06Q20/00 G06Q50/00 G06Q50/06 G08B1/08 G08B13/00 G08B13/14 G08B21/00 G08B23/00 G08B29/00 G08C17/00 G08C17/02 G08C19/04 G08C19/16 H02H1/00 H02J11/00 H02J13/00 H04B1/38 H04B7/14 H04K1/00 H04L H04L1/00 H04L1/08 H04L1/18 H04L12/12 H04L12/16 H04L12/24 H04L12/26 H04L29/06 H04L29/08 H04L9/00 H04L9/30 H04L9/32 H04M1/00 H04M11/00 H04N7/16 H04Q7/00 H04Q7/24 H04Q9/00 H04W24/00 H04W28/04 H04W40/12 H04W40/24 H04W52/02 H04W52/04 H04W52/46 H04W84/00 H04W84/18 (Advanced/Invention); G01R11/24 G01R19/25 G01R21/133 H02J3/00 H04W28/04 H04W40/24 H04W52/02 H04W84/18 (Advanced/Non-invention); G01D4/00 G01R1/00 G01R15/00 G01R15/14 G01R19/25 G01R21/00 G01R22/00 G01R22/06 G01R31/08 G05B11/01 G05B19/418 G05D11/00 G05D17/00 G06F1/26 G06F11/00 G06F11/30 G06F12/14 G06F17/30 G06F17/40 G06F19/00 G06F21/00 G06F3/00 G06F7/02 G06Q20/00 G08B1/00 G08B13/00 G08B13/14 G08B21/00 G08B23/00 G08B29/00 G08C17/00 G08C19/02 G08C19/16 H02H1/00 H02J13/00 H04B1/38 H04K1/00 H04L12/16 H04L12/26 H04L29/06 H04L9/32 H04M1/00 H04M11/00 H04N7/16 H04Q7/00 H04Q7/24 H04Q9/00 H04W24/00 H04W28/02 H04W40/02 H04W40/24 H04W52/00 H04W84/18 (Core/Invention); G01R11/00 G01R21/00 H02J3/00 H04W28/02 H04W40/24 H04W84/18 (Core/Non-invention); G01D (Subclass/Invention)

International class (IPC 1-7): G01D4/00 G01M19/00 G01R1/00 G01R15/00 G01R21/00 G01R21/06 G01R21/133 G01R22/00 G05B11/01 G05D17/00 G05D3/12 G05F1/00 G06F1/26 G06F12/14 G06F15/00 G06F17/60 G06F19/00 G08C17/02 H04L12/16 H04L9/00 H04Q9/00

CPC: H04L63/062 H04L63/12 Y04S40/24 Y02B90/245 Y02B90/246 Y04S20/40 Y04S20/42 G06F21/64 H04L63/029 H04L63/168 Y10S707/99931 H04Q2209/25 H04W52/0209 H04L63/08 H04L9/3247 H04L9/3268 H04L2209/56 H04L2209/68 H04L2209/80 G06F21/87 H04L63/0272 Y02B90/248 Y04S20/52 Y02B90/241 Y04S20/32 H02J13/0062 H02J13/0079 H02J13/0006 Y02E60/723 Y04S10/16 Y04S50/10 H04W40/12 H04B7/2606 H04L1/0061 H04L1/08 H04L1/1829 H04L2001/0092 H04L2001/0097 H04W24/00 H04W40/24 H04W52/04 H04W52/46 H04W84/18 G01D4/00 G01R22/066 G06F21/32 H02H3/006 H02H7/261 G06Q50/06 H04L12/10 G01D4/006 Y02B90/243 Y04S20/325 H04L67/125 H04L67/02 G06F21/606 G06F1/28 G06F1/3209 G06F21/73 H04B3/544 H04B2203/5408 H04B2203/5445 H04L63/0428 H04L63/0442 H04L63/0823 H04L63/1441 Y02E60/74 Y02E60/7838 Y02E60/7869 Y04S10/30 Y04S10/40 Y04S40/124 Y04S40/128 H04L63/20 H02J13/001 H02J3/008 G05B19/4185 G05B2219/32142 H04Q9/00 H02J13/00 G01R22/00 H04L1/203 Y10T307/461 Y02E60/724 Y04S10/18 G01R22/063 Y02P80/11 G01D4/004 G01R22/10 H02H1/0061 H02J3/00 Y02B90/242 Y02E60/728 Y04S10/265 Y04S20/322 Y02P90/18 G01R15/181 G01R15/185 G01R15/186 G01R19/2513 G01R21/133 Y02D70/164 Y02D70/166 Y02D70/22 Y02D70/34 Y02D70/449 G06F19/00

European class: G01D4/00 G01D4/00R1 G01D4/00R2 G01D5/00 G01R15/18C2 G01R15/18D G01R19/25D G01R21/133 G01R22/00 G01R22/06D1 G01R22/06D3 G01R22/10 G05B19/418N G06F1/28 G06F1/32P1A G06F17/40 G06F21/32 G06F21/60C G06F21/64 G06F21/73 G06F21/87 G06Q50/06 H02H1/00E H02H7/26B H02J13/00 H04B3/54B H04B7/26B2 H04L1/00B7E H04L1/08 H04L1/18R H04L12/10 H04L29/08N1 H04L63/02C H04L63/04B2 H04L63/08 H04L63/08C H04L63/14D H04L63/14D10 H04L9/32 H04L9/32S H04Q9/00 H04W24/00 H04W40/12 H04W52/04 H04W52/46 S01R11/24 S01R19/25D S01R21/133 S01R22/06D1 S01R22/10 S05B219/32142 T02H3/00C T02J13/00F T02J3/00 T02J3/00T T04B203/54M2 T04B203/54P8 T04L1/00T T04L1/00T11 T04L63/04B T04L63/08 T04W28/04 T04W40/24 T04W52/02 T04W84/18 Y02B90/24B2 Y02B90/24BA Y02B90/24D Y02B90/24F Y02E60/72F Y02E60/72H Y02E60/72N2 Y04S10/16 Y04S10/18 Y04S10/26B Y04S20/32B Y04S20/32D Y04S20/40 Y04S20/42 Y04S20/44 Y04S50/10

US class: 307/38 324/113 324/118 324/119 324/126 324/126P 324/141 324/142 324/547 324/74 340/3.51 340/539.1 340/539.100S 340/541 340/568.1 340/635 340/637 340/664 340/664P 340/825.06 340/870.01 340/870.010P 340/870.02 340/870.020P 340/870.020S 340/870.03 340/870.21 340/870.39 364/483 364/488 364/489 364/578 370/241 370/252 370/254 370/254S 370/329 370/335 370/338 370/338P 380/258 395/200.1 395/200.11 395/201 395/601 395/701 455/127.1 455/575.1 455/90.03 455/90.3 700/22 700/286 700/286P 700/286S 700/291 700/291P 700/292 700/293 700/295 700/295P 700/295S 700/296 700/297 700/9 702/122 702/122P 702/124 702/178 702/182 702/185 702/187 702/188 702/57 702/57P 702/58 702/6 702/60 702/60P 702/61 702/61P 702/61S 702/62 702/62P 702/65 702/79 702/81 702/82 703/18 705/412 705/63 707/1 707/999.001 709/201 709/203 709/224 709/248 713/151 713/151P 713/186 713/186P 713/193 713/194 713/200 713/201 713/300 713/300P 713/340 713/400 717/123 726/17 726/18 726/2 726/26 726/30 726/34 726/4 726/4P 726/4S 726/6 726/6P

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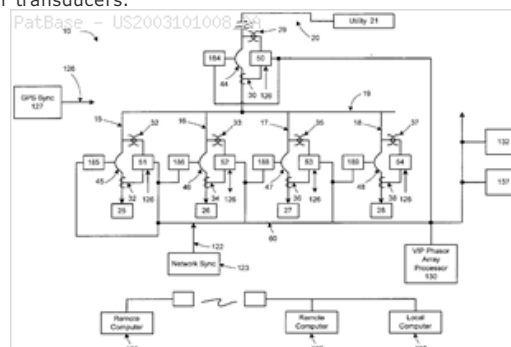
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Abstract:

A phasor monitoring system and apparatus for use with a distribution system for electricity wherein periodic three phase electricity is distributed in a plurality of circuits. The phasor monitoring apparatus comprises a phasor transducer that has an input that receives analog signals representative of parameters of electricity in a circuit of the distribution system, an analog to digital converter that receives the analog signals and outputs a digital data signal representative of the analog signals, a processor coupled to the analog to digital converter to receive the digital data signal output from the analog to digital converter, programming on the processor that computes phasor data representative of the electricity in the circuit based on the digital data received from the analog to digital converter and provides a digital output representative of the phasor data, and a network-compatible port coupled to the processor to transmit the phasor data onto a data network coupled thereto. The phasor monitoring system comprises a data network interconnecting a plurality of phasor transducers each associated with one of the circuits of an electricity distribution system. A phasor array processor is connected to the data network and receives phasor data from a plurality of the phasor transducers connected to the network. The phasor array processor computes combined phasor data for the plurality based upon the phasor data received from the plurality of phasor transducers.



Title: WIRELESS LOCATION USING SIGNAL FINGERPRINTING

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Probable Assignee: FINETRAK LLC

Assignee(s):(std): DENNIS JAY DUPRAY ; DUPRAY DENNIS J ; DUPRAY DENNIS JAY ; TRACBEAM LLC ; FREDERICK W LEBLANC ; LEBLANC FREDERICK W ; KARR CHARLES L ; GOLDBERG SHELDON F ; FINETRAK LLC ; MOBILE MAVEN LLC ; SEED SPRING LLC ; FINETRACK LLC ; CHARLES L KARR

Assignee(s): DENNIS J DUPRAY ; INTELLABS LLC

Inventor(s):(std): LEBLANC FREDERICK W ; KARR CHARLES L ; DUPRAY DENNIS JAY ; GOLDBERG SHELDON F ; FREDERICK W LEBLANC ; DUPRAY DENNIS J ; DENNIS JAY DUPRAY ; CHARLES L KARR

Inventor(s): DUPRAY DENNIS ; KARR CHARLES ; LEBLANC FREDERICK ; DENNIS J DUPRAY

Agent(s): JOHNSON ERNEST PETER; DENNIS J DUPRAY; DENNIS DUPRAY; DUPRAY DENNIS J; DENNIS J

Designated states: AE AG AL AM AT AU AZ BA BB BE BF BG BJ BR BY BZ CA CF CG CH CI CM CN CR CU CY CZ DE DK DM DZ EE ES FI FR GA GB GD GE GH GM GN GR GW HR HU ID IE IL IN IS IT JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MC MD MG MK ML MN MR MW MX MZ NE NL NO NZ PL PT RO RU SD SE SG SI SK SL SN SZ TD TG TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

International class (IPC 8-9): G01C21/20 G01C21/28 G01C21/34 G01C21/36 G01S1/00 G01S1/02 G01S1/04 G01S19/06 G01S19/09 G01S19/11 G01S19/38 G01S19/46 G01S19/48 G01S3/02 G01S3/14 G01S5/00 G01S5/02 G01S5/04 G01S5/06 G01S5/10 G06Q30/00 G06Q30/02 G06Q30/06 G06Q40/00 G06Q40/02 G06Q50/00 G06Q50/16 H04L29/08 H04Q7/20 H04Q7/32 H04W24/00 H04W4/02 H04W4/22 H04W64/00 H04W76/00 H04W88/02 (Advanced/Invention); G01S1/04 G01S5/00 G01S5/06 H04W24/00 H04W28/04 H04W4/02 H04W4/22 H04W64/00 H04W76/00 H04W88/06 H04W88/16 (Advanced/Non-invention); G01C21/20 G01C21/34 G01S1/00 G01S19/00 G01S3/02 G01S5/00 G01S5/02 G06Q30/00 G06Q50/00 H04W4/02 H04W64/00 (Core/Invention); G01S5/06 H04W24/00 H04W4/02 H04W4/22 H04W64/00 H04W88/00 (Core/Non-invention)

International class (IPC 1-7): G01S3/02 G01S3/14 G01S5/02 H04B17/00 H04B7/26 H04M11/00 H04Q7/20 H04Q7/22 H04Q7/24 H04Q7/26 H04Q7/36 H04Q7/38 H04Q7/38

CPC: H04W84/045 G01S2013/466 G01S2013/468 G01S5/0263 G01S5/0289 G01S13/878 G06Q20/3224 G01S19/45 H04W28/04 G08G1/096811 G01S5/10 H04W24/00 H04W88/16 G01S5/0278 G01C21/206 G01S1/026 G01S1/028 G01S1/045 G01S5/0009 G01S5/02 G01S5/0205 G01S5/021 G01S5/0252 G01S5/06 G01S2205/006 G01S2205/008 H04W88/06 H04W4/025 G01S5/0054 H04W4/027 H04W64/00 G01S5/0018 G01S5/0268 G01S5/0257 G01S19/48 H04W4/021 H04W24/10 H04W64/006 H04W88/005 G06Q30/06 G06Q30/02 G06Q30/0641 G06Q40/02 G06Q50/16 H04L67/18 H04W4/02 H04W4/029 H04W4/90 H04W76/50

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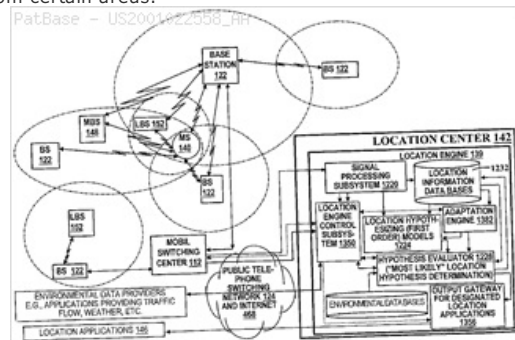
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Abstract:

A location system is disclosed for commercial wireless telecommunication infrastructures. The system is an end-to-end solution having one or more location centers for outputting requested locations of commercially available handsets or mobile stations (MS) based on, e.g., CDMA, AMPS, NAMPS or TDMA communication standards, for processing both local MS location requests and more global MS location requests via, e.g., Internet communication between a distributed network of location centers. The system uses a plurality of MS locating technologies including those based on: (1) two-way TOA and TDOA; (2) pattern recognition; (3) distributed antenna provisioning; and (4) supplemental information from various types of very low cost non-infrastructure base stations for communicating via a typical commercial wireless base station infrastructure or a public telephone switching network. Accordingly, the traditional MS location difficulties, such as multipath, poor location accuracy and poor coverage are alleviated via such technologies in combination with strategies for: (a) automatically adapting and calibrating system performance according to environmental and geographical changes; (b) automatically capturing location signal data for continual enhancement of a self-maintaining historical data base retaining predictive location signal data; (c) evaluating MS locations according to both heuristics and constraints related to, e.g., terrain, MS velocity and MS path extrapolation from tracking and (d) adjusting likely MS locations adaptively and statistically so that the system becomes progressively more comprehensive and accurate. Further, the system can be modularly configured for use in location signaling environments ranging from urban, dense urban, suburban, rural, mountain to low traffic or isolated roadways. Accordingly, the system is useful for 911 emergency calls, tracking, routing, people and animal location including applications for confinement to and exclusion from certain areas.



Title: ELECTRICALLY CONTROLLED AUTOMATED DEVICES TO OPERATE, SLOW, GUIDE, STOP AND SECURE, EQUIPMENT AND MACHINERY FOR THE PURPOSE OF CONTROLLING THEIR UNSAFE, UNATTENDED, UNAUTHORIZED, UNLAWFUL HAZARDOUS AND/OR LEGAL USE, WITH REMOTE CONTROL AND ACCOUNTABILITY WORLDWIDE

Priority: US19980071392P 19980115 US19980089783P 19980618 WO1999US00999 19990115
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Probable Assignee: KLINE AND WALKER LLC

Assignee(s):(std): KLINE AND WALKER L L C ; KLINE AND WALKER LLC ; WALKER RICHARD C

Inventor(s):(std): WALKER RICHARD C ; WALKER RICHARD ; RICHARD C WALKER

Agent(s): OSLER HOSKIN AND HARCOURT LLP; MOFFAT AND CO; HOFMANN HARALD ET AL; WILMER CUTLER PICKERING HALE AND DORR LLP; WILMERHALE/NEW YORK; WILMERHALE NEW YORK

Designated states: AE AG AL AM AT AU AZ BA BB BE BF BG BJ BR BY BZ CA CF CG CH CI CM CN CO CR CU CY CZ DE DK DM DZ EE ES FI FR GA GB GD GE GH GM GN GR GW HR HU ID IE IL IN IS IT JP KE KG KP KR KZ LC LI LK LR LS LT LU LV MA MC MD ME MG MK ML MN MR MW MX MZ NE NL NO NZ PL PT RO RU SD SE SG SI SK SL SN SZ TD TG TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

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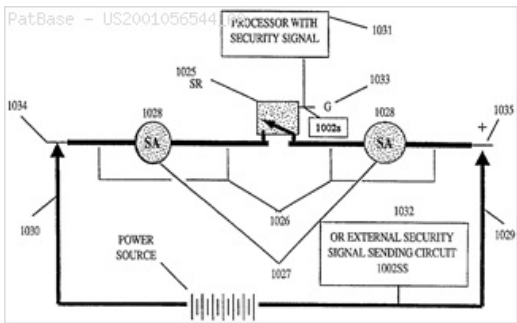
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Abstract:

This application describes completely in many unique ways and detail all the devices to reduce a vehicle's speed and/or reduce a machines RPM's and/or stop any piece of equipment's as well as guide it if mobile through automated controls. First to slow it down, and guide it and/or control it if necessary (i.e., other pieces of equipment). Secondly it discusses how to stop any piece of equipment completely. And thirdly, the invention secures it in a safe stationary position either entirely or any number of specific moving parts. Many of these systems are initially here described to slow, reduce speed, steer, stop and/or secure equipment

FIG. 10 is a schematic diagram of a security signal sending circuit. The circuit includes a power source 1030 connected to a main line 1034. Two signal amplifiers, SA 1028, are connected to the main line. A switch 1025, controlled by a processor with a security signal 1031, directs the signal from the main line to either a signal sending circuit 1002S or an external security signal sending circuit 1002Ss. The signal is then sent to a terminal 1035.



Title: NETWORK MANAGEMENT SYSTEM USING VIRTUAL REALITY TECHNIQUES TO DISPLAY AND SIMULATE NAVIGATION TO NETWORK COMPONENTS

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Family:

Publication number	Publication date	Application number	Application date
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Probable Assignee: COMPUTER ASSOCIATES THINK INC

Assignee(s):(std): ANDERS VINBERG ; ANDRES VINBERG ; ASSOCIATES INT INC C ; ASSOCIATES INT INC COMP ;

Assignee(s):

ASSOCIATES INTERNAT INC COMP ; ASSOCIATES THINK INC COMP ; BATTAT REUVEN ; CHANDRASEKHA SUNDARESH ; COMPUTER ASS THINK INC ; ASSOCIATES INTERNATIONAL INC C ; CA INC ; HER MICHAEL ; SUNDARESH CHANDRASEKHA ; VINBERG ANDERS ; COMPUTER ASSOCIATES INTERNATIO ; REUVEN BATTAT ; SUNDARESH CHANDRASEKHAR ; SIDNEY WANG ; MICHAEL HER ; COMPUTER ASSOCIATES THINK INC ; VINBERG ANDRES ; WANG SIDNEY WANG SIDNEY NESCONSET ; VINBERG ANDRES PLANDOME MANOR ; SUNDARESH CHANDRASEKHA HICKSVILLE ; HER MICHAEL NORTH BABYLON ; COMPUTER ASSOCIATES THINK INC ONE COMPUTER ASSOCIATES PLAZA ; SUNDARESH CHANDRASENKHA ; COMPUTER ASSOCIATES INT INC ; COMPUTER ASSOCIATES INTIONAL ; COMPUTER ASSOC ; COMPUTER ASSOCIATES INT ; COMPUTER ASSOCIATES INTERNATIONAL INC ; CA INC ISLANDIA ; BATTAT REUVEN STONY BROOK

Inventor(s):(std):

ANDERS VINBERG ; ANDRES VINBERG ; BATTAT R ; CHANDRASEKHA SUNDARESH ; HER M ; MICHAEL HER ; REUVEN BATTAT ; SIDNEY WANG ; SUNDARESH CHANDRASENKHA ; VINBER ANDERS ; VINBERG A ; WAMG SIDNEY ; WANG SIDNEY ; VINBERG R BATTAT M HER A ; VINBERG ANDRES ; VINBERG ANDERS ; SUNDARESH CHANDRASEKHAR ; SUNDARESH CHANDRASEKHA ; HER MICHAEL ; BATTAT REUVEN

Inventor(s):

BATTAT REUVEN STONY BROOK ; R BATTAT M HER A VINBERG ; HER MICHAEL NORTH BABYLON ; SUNDARESH CHANDRASEKHA HICKSVILLE ; VINBERG ANDRES PLANDOME MANOR ; WANG SIDNEY NESCONSET ; VINBERG ANDRES PLANDOME MANOR ; SUNDARESH CHANDRA SEKHA ; SIDNEY WAMG ; R BATTAT ; A VINBERG ; ANDERS VINBER ; M HER

Agent(s):

SMOORENBURG PINI PATENT AND TRADE MARK ATTORNEYS; SMOORENBURG PATENT AND TRADE MARK ATTORNEYS; SMOORENBURG; SMOORENBURG PATENT AND TRADEMARK; GOWLING LAFLEUR HENDERSON LLP; MAUCHER BOERJES JENKINS; RUMMLER FELIX DIPL INGUNIV; RGC JENKINS AND CO; DUNLOP HUGH CHRISTOPHER; HONG KONG PATENT REGISTRATIONS CO 4005 TOWER TWO LIPPO CENTRE 89; LUZZATTO AND LUZZATTO; BAKER BOTTS LLP

Designated states:

AE AG AL AM AT AU AZ BA BB BE BF BG BJ BR BY BZ CA CF CG CH CI CM CN CO CR CU CY CZ DE DK DM DZ EC EE ES FI FR GA GB GD GE GH GM GN GQ GR GW HR HU ID IE IL IN IS IT JP KE KG KP KR KZ LC LI LK LR LS LT LU LV MA MC MD MG MK ML MN MR MW MX MZ NE NL NO NZ OM PH PL PT RO RU SD SE SG SI SK SL SN SZ TD TG TJ TM TN TR TT TZ UA UG US UZ VN YU ZA ZM ZW

International class (IPC 8-9):

G06F G06F11/07 G06F11/14 G06F11/30 G06F11/32 G06F13/00 G06F15/16 G06F15/173 G06F15/177 G06F15/178 G06F17/00 G06F17/30 G06F19/00 G06F3/00 G06F3/023 G06F3/033 G06F3/048 G06F3/0481 G06F3/0484 G06F3/16 G06F7/00 G06F9/44 G06F9/45 G06F9/46 G06T11/00 G06T11/20 G08B23/00 G08B3/00 G09B29/00 G09G G09G5/00 G09G5/36 G09G5/37 G10L13/00 G10L15/00 G10L15/28 H04L12/00 H04L12/24 H04L12/26 H04L29/10 (Advanced/Invention); G06F15/16 G06F15/173 H04L12/00 (Advanced/Non-invention); G06F11/07 G06F11/14 G06F11/30 G06F11/32 G06F13/00 G06F15/16 G06F17/00 G06F17/30 G06F3/023 G06F3/033 G06F3/048 G06F3/16 G06F9/44 G06F9/45 G06F9/46 G06T11/00 G06T11/20 G08B23/00 G08B3/00 G09B29/00 G09G5/00 G09G5/36 G10L13/00 G10L15/00 H04L12/24 H04L12/26 (Core/Invention); G06F G09G H04L (Subclass/Invention)

International class (IPC 1-7):

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CPC:

H04L43/045 H04L43/0811 H04L41/0803 H04L41/0816 G06F17/30371 G06F17/3048 G06F17/30575 G06F11/0781 H04L41/0609 G06Q10/06 Y10S715/969 H04L41/0686 H04L41/069 H04L41/0853 H04L67/1095 H04L67/02 G06F17/30348 G06F11/0769 G06F11/0709 G06F11/079 G06F11/327 G06F3/04847 G06F3/0481 G06F3/04817 G06T11/206 H04L41/046 H04L41/0681 H04L43/0817 H04L43/00 H04L41/0213 H04L41/06 H04L41/12 H04L41/16 H04L41/22 H04L43/028 G06F15/16 H04L12/00 G06F15/173

European class:

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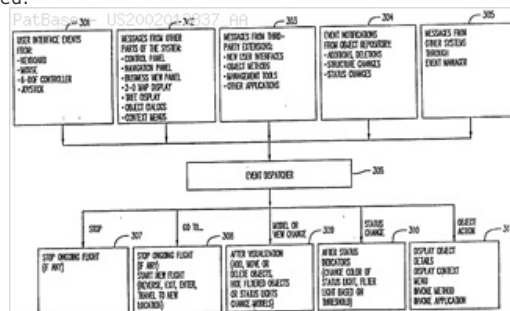
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Abstract:

A network management system allows a network administrator to intuitively manage all components of a heterogeneous networked computer system using views of any component or any set of components. These views are generated in a multi-dimensional, virtual reality environment. Navigation tools are provided that allow an operator to travel through the network hierarchy's representation in the virtual environment using an automatic flight mode. Automatic flight mode determines a reasonable trajectory to a network component that avoids collisions with intervening objects in the virtual environment. Since the system is capable of managing a world-wide network, city, building, subnet, segment, and computer, a view may also display internal hardware, firmware, and software of any network component. Views of network components may be filtered so only components pertaining to a specific business or other interest are displayed.



Title: SYSTEM AND METHOD FOR CONDUCTING AN AUCTION OVER A COMMUNICATIONS NETWORK

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Family:	Publication number	Publication date	Application number	Application date
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Probable Assignee: WI LAN INC

Assignee(s):(std): SOMA NETWORKS INC ; SOMA NETWORK INC ; SOMA NETWORK CORP ; SOMA NETWORK CO ; SNELGROVE WILLIAM MARTIN ; STUMM MICHAEL ; SIMONE MAURICIO DE ; TRUDEAU CHRIS ; SNELGROVE WILLIAM M ; WIRELESS SYSTEM TECHNOLOGIES INC ; WIRELESS SYSTEM TECHNOLOGIES I ; PREISS BRUNO P ; WIRELESS SYSTEMS TECHNOLOGIES

Assignee(s): WI LAN INC ; PREISS BRUNO R ; QUARTERHILL INC ; WIRELESS SYSTEM TECNOLOGIES INC ; WIRELESS SYSTEMS TECHNOLOGIES INC ; BLUE RIDGE INVESTMENTS LLC C O BANK OF AMERICA SEC ; BLUE RIDGE INVESTMENTS LLC C O BANK OF AMERICA SECURITES INC ; CONCURRENT TECHNOLOGIES INC ; DE SIMONE MAURICIO ; TURTLEBONES INC ; SELECTIVE SIGNALS LLC

Inventor(s):(std): CHRIS TRUDEAU ; DE SIMONE MAURICIO ; DESIMONE MARURICIO ; DESIMONE MAURICIO ; DESIMONE MORICIR ; DESIMONE WILLIAM MARTIN SNELGROV ; BRUNO P PREISS ; MARURICIO DESIMONE ; MAURICIO DE SIMONE ; MAURICIO DESIMONE ; MICHAEL STAM ; MICHAEL STUM ; MICHAEL STUMM ; MORICIR DESIMONE ; PREISS BRUNO P ; PREISS BRUNO R ; SIMONE MAURICIO DE ; SNELGROV WILLIAM MARTIN ; SNELGROVE WILLIAM M ; SNELGROVE WILLIAM MARTIN ; STAM MICHAEL ; STUM MICHAEL ; STUMM MICHAEL ; TRUDEAU CHRIS ; WILLIAM M SNELGROVE ; WILLIAM MARTIN SNELGROV ; WILLIAM MARTIN SNELGROVE ; WILLIAM MARTIN SNELGROVE MICHAEL STUMM MARURICIO D

Inventor(s): WILLIAM MARTIN SNELGROVE MICHAEL STUMM MARURICIO DESIMONE ; WILLIAM MARTIN SNELGROVE MICHAEL STUMM ; SNELGROVE WILLIAM ; BRUNO R PREISS ; MARTIN WILLIAM SNELGROVE

Agent(s): STIKEMAN ELLIOTT; SOMA NETWORK INC; SOMA NETWORKS INC; DAINES JEFFREY T; KATTEN MUCHIN ZAVIS ROSENMAN; KATTEN MUCHIN ROSENMAN LLP

Designated states: AE AL AM AT AU AZ BA BB BE BF BG BJ BR BY CA CF CG CH CI CM CN CR CU CY CZ DE DK DM EE ES FI FR GA GB GD GE GH GM GN GR GW HR HU ID IE IL IN IS IT JP KE KG KP KR KZ LC LI LK LR LS LT LU LV MC MD MG MK ML MN MR MW MX NE NL NO NZ PL PT RO RU SD SE SG SI SK SL SN SZ TD TG TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

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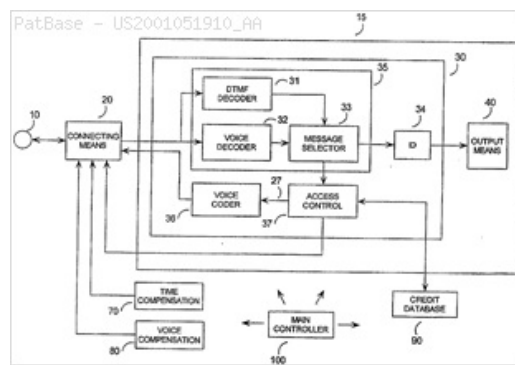
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Forward Citations: WO13041995, WO09042530, WO08123768, WO08098249, WO0225606, WO0225606, WO02067176, WO02067176, WO0203649, US9985800, US9979589, US9977561, US9967299, US9959572, US9940670, US9928026, US9917945, US9906981, US9866447, US9860657, US9829715, US9826147, US9813827, US9794707, US9787550, US9781513, US9781273, US9778900, US9778898, US9778897, US9767511, US9767284, US9767271, US9766853, US9756424, US9749760, US9748647, US9748646, US9740453, US9734242, US9733893, US9733892, US9733891, US9729115, US9727304, US9727303, US9727302, US9699042, US9686606, US9681223, US9667534, US9665343, US9663659, US9658820, US9622058, US9578224, US9569172, US9569171, US9569170, US9563394, US9552495, US9549258, US9544707, US9525620, US9491299, US9462496, US9407465, US9288124, US9282190, US9247050, US9240901, US9201736, US9185152, US9131016, US9083585, US9069797, US9069782, US9015555, US9015471, US8984137, US8913989, US8855713, US8838824, US8831184, US8817964, US8787153, US8769591, US8768756, US8744916, US8712385, US8711868, US8699961, US8688827, US8681240, US8606929, US8595478, US8595296, US8588077, US8578387, US8578020, US8560729, US8554272, US8520843, US8515036, US8498292, US8489874, US8488003, US8477844, US8462847, US8448451, US8438248, US8422644, US8417224, US8326927, US8325635, US8315631, US8289362, US8280466, US8239669,

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Abstract:

Methods of holding auctions over the Internet and telephone systems are known in the art but generally share the following problems: it is difficult for the auctioneer to identify bidders; telephone conferences are very noisy when they have a large number of participants; there is no method of ejecting a bidder who chooses to interfere with the auction; and it is difficult to enforce payment because it is difficult to verify the identity and creditworthiness of bidders. The invention provides for an auction system where bidders are identified using authentication or similar techniques, and their bids are filtered to reduce noise and eliminate unwanted bids or comments before being broadcast to the balance of the bidders. Other optional features are also described such as the recording and timestamping of bids.

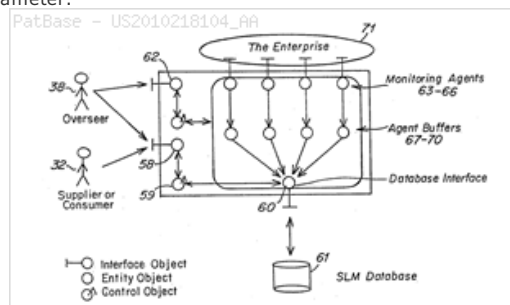


Title:	SYSTEM AND METHOD FOR REACTIVE AND DELIBERATIVE SERVICE LEVEL MANAGEMENT (SLM)					
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Family:	Publication number	Publication date	Application number	Application date		
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Probable Assignee:	COMPUTER ASSOCIATES THINK INC					
Assignee(s):(std):	CA INC ; CABLETRON SYSTEMS INC ; COMPUTER ASS THINK INC ; COMPUTER ASSOCIATES THINK INC ; APRISMA MAN TECHNOLOGIES INC ; LEWIS LUNDY					
Assignee(s):	APRISMA MANAGEMENT TECHNOLOGIES INC ; CONCORD COMMUNICATIONS INC ; FOOTHILL CAPITAL A CALIFORNIA CORP ; FOOTHILL CAPITAL CORP					
Inventor(s):(std):	LEWIS LUNDY ; LEWIS LUNDY M					
Inventor(s):	LUNDY LEWIS					
Agent(s):	PHILLIPS ORMONDE FITZPATRICK; OGILVY RENAULT LLP SENCRL SRL; PILLSBURY WINTHROP SHAW PITTMAN LLP					
Designated states:	AE AG AL AM AT AU AZ BA BB BE BF BG BJ BR BY CA CF CG CH CI CM CN CR CU CY CZ DE DK DM DZ EE ES FI FR GA GB GD GE GH GM GN GR GW HR HU ID IE IL IN IS IT JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MC MD MG MK ML MN MR MW MX MZ NE NL NO NZ PL PT RO RU SD SE SG SI SK SL SN SZ TD TG TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW					
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EP1170662, DE10153845, CN104184610, CN103840966, CN103840966, CN103530716, CN103439629, AU2006235957,

Abstract:

Method and apparatus for service level management, wherein business processes are composed of services. A state of the service is defined by one or more service parameters, and the service parameters depend upon performance of network components that support the service, e.g., component parameters. The state of the service may depend, for example, on a collection of service parameter values for availability, reliability, security, integrity and response time. A service level agreement is a contract between a supplier and a customer that identifies services supported by a network, service parameters for the services, and service levels (e.g., acceptable levels) for each service parameter.



Title:

BUSINESS ALLIANCE IDENTIFICATION IN A WEB ARCHITECTURE

Priority:

US19990320816 19990527 WO2000US14375 20000524 US20030662037 20030912

Family:

Publication number	Publication date	Application number	Application date
AU200051623 A1	20001218	AU20000051623	20000524
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US2004107125 AA	20040603	US20030662037	20030912
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WO0073928 A2	20001207	WO2000US14375	20000524
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Probable Assignee:

ACCENTURE GLOBAL SERVICES LTD

Assignee(s):(std):

ACCENTURE LLP ; ANDERSEN CONSULTING LLP

Assignee(s):

ACCENTURE GLOBAL SERVICES GMBH ; ACCENTURE GLOBAL SERVICES LTD

Inventor(s):(std):

BARRESE JAMES J ; GUHEEN MICHAEL F ; MITCHELL JAMES D

Inventor(s):

MICHAEL F GUHEEN ; JAMES J BARRESE ; JAMES D MITCHELL

Agent(s):

BANNER AND WITCOFF LTD

Designated states:

AE AG AL AM AT AU AZ BA BB BE BF BG BJ BR BY CA CF CG CH CI CM CN CR CU CY CZ DE DK DM DZ EE ES FI FR GA GB GD GE GH GM GN GR GW HR HU ID IE IL IN IS IT JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MC MD MG MK ML MN MR MW MX MZ NE NL NO NZ PL PT RO RU SD SE SG SI SK SL SN SZ TD TG TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

International class (IPC 8-9):

G06F17/00 G06Q99/00 (Advanced/Invention);
G06Q99/00 (Advanced/Non-invention);
G06F17/00 G06Q99/00 (Core/Invention)

International class (IPC 1-7):

G06F17/00 G06F17/60

CPC:

G06Q99/00 G06Q50/01

European class:

G06F17/60 G06Q50/01 G06Q90/00 G06Q99/00

US class:

705/1 705/1.1 705/319 705/319P 705/7 709/223 715/202 715/203 715/503

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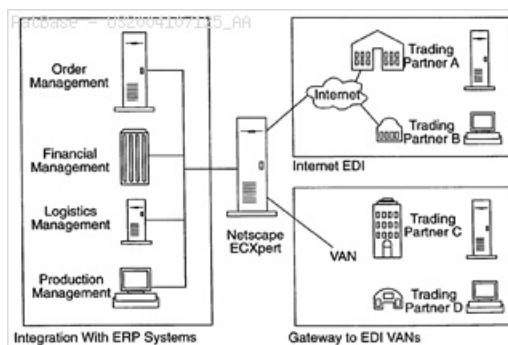
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Abstract:

A system, method and article of manufacture are provided for identifying alliances among a plurality of business entities in components of a network framework. First, alliances are identified among a plurality of business entities in terms of components of a current network framework. Next, a pictorial representation is displayed of the current network framework and the components. The alliances are then conveyed by indicia coding the components of the current network framework in which the alliances exist.



Title:

PRIORITIZING COMPONENTS OF A NETWORK FRAMEWORK REQUIRED FOR IMPLEMENTATION OF TECHNOLOGY

Priority:

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Assignee(s):(std):

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Inventor(s):(std):

BARRESE JAMES J ; GUHEEN MICHAEL F ; MITCHELL JAMES D ; MICHAEL F GUHEEN ; JAMES J BARRESE ; JAMES D MITCHELL

Designated states:

AE AG AL AM AT AU AZ BA BB BE BF BG BJ BR BY CA CF CG CH CI CM CN CR CU CY CZ DE DK DM DZ EE ES FI FR GA GB GD GE GH GM GN GR GW HR HU ID IE IL IN IS IT JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MC MD MG MK ML MN MR MW MX MZ NE NL NO NZ PL PT RO RU SD SE SG SI SK SL SN SZ TD TG TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

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G06Q10/00 G06Q10/06 (Advanced/Invention); G06Q10/00 (Core/Invention)

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G06F13/00 G06F17/60

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European class:

G06Q10/06

US class:

703/26 703/27 709/220 709/223 709/231 709/316 717/140 719/316

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US6536037 BA, US6519571 BA, US6473794 BA, US6332163 BA, US6324647 BA, US6269398 BA, US6208345 BA, US6144962 A, US5895477 A, US5890137 A, US5873069 A, US5870559 A, US5848396 A, US5826242 A, US5819092 A, US5799151 A, US5752238 A, US5745681 A, US5740549 A, US5710887 A, US5615312 A, US5579222 A, US5216593 A, US5204955 A, US5023907 A, US4937863 A, US4674043 A, JP6274504 A2,

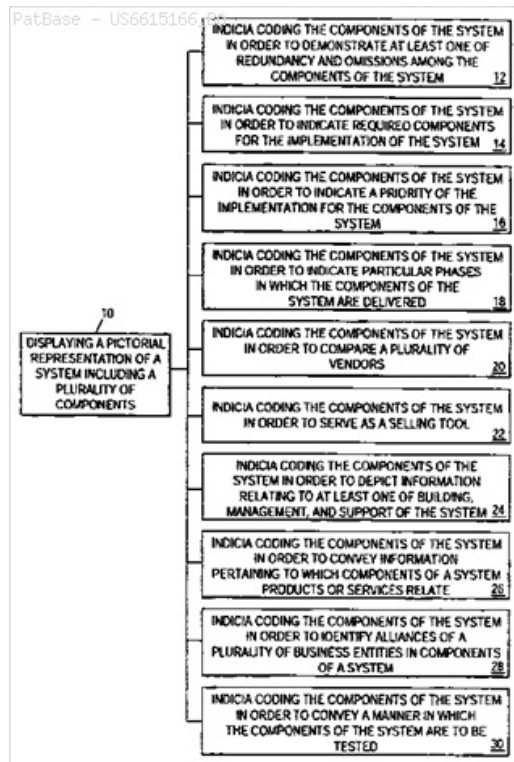
Forward Citations:

WO14142805, WO10111261, WO09085280, WO08127581, WO08127581, WO08097690, WO08097689, WO07089501, WO07089501, WO05033933, USRE42153, USD811423, USD810104, US9985800, US9978089, US9953281, US9948608, US9942297, US9928480, US9892257, US9836303, US9830194, US9819552, US9817680, US9804788, US9781114, US9773113, US9769680, US9757145, US9756081, US9754315, US9712399, US9703548, US9692725, US9679138, US9674124, US9667534, US9646279, US9633182, US9621666, US9608874, US9579572, US9578098, US9563519, US9553738, US9542659, US9535563, US9525620, US9510849, US9497494, US9497198, US9496991, US9479447, US9460287, US9456019, US9454748, US9451044, US9450837, US9436578, US9411960, US9407608, US9405585, US9400961, US9378472, US9369771, US9364246, US9358064, US9358033, US9355251, US9348586, US9344378, US9313553, US9311170, US9305278, US9298503, US9294439, US9292516, US9292012, US9272124, US9261877, US9248317, US9246423, US9240945, US9219748, US9219579, US9217998, US9213699, US9179928, US9171053, US9160768, US9141799, US9141798, US9123044, US9098619, US9088441, US9079001, US9078688, US9071543, US9071526, US9058032, US9053084, US9044259, US9039722, US9030968, US9027005, US9015471, US9014053, US9009651, US9008100, US8990910, US8990573, US8990308, US8984488, US8984407, US8984343, US8972287, US8966469, US8966086, US8959244, US8954595, US8943575, US8943304, US8935316, US8918768, US8914522, US8910241, US8903950, US8897299, US8893118, US8892778, US8892738, US8892495, US8886822, US8886551, US8874791, US8874777, US8869262, US8856795, US8856777, US8856657, US8856015, US8850586, US8850394, US8848710, US8843920, US8839439, US8838630, US8832699, US8832300, US8824490, US8819830, US8818904, US8818757, US8813062, US8813048, US8805995, US8799494, US8799421, US8798244, US8793368, US8788581, US8786473, US8776092, US8775269, US8762267, US8739274, US8739042, US8738462, US8732658, US8726006, US8725791, US8713619, US8712867, US8706877, US8702505, US8701010, US8700771, US8700695, US8700538, US8694684, US8688462, US8683062, US8677252, US8665265, US8656022, US8654638, US8646083, US8639983, US8635249, US8634420, US8631147, US8627211, US8615583, US8615159, US8614954, US8612862, US8612546, US8612311, US8606670, US8595478, US8589579, US8584245, US8583823, US8566194, US8559449, US8554346, US8553699, US8549149, US8544000, US8542676, US8533071, US8528047, US8516539, US8516155, US8504775, US8504716, US8504473, US8503336, US8499057, US8495594, US8495305, US8495181, US8494890, US8473470, US8462630, US8457108, US8453127, US8443040, US8437284, US8433622, US8432800, US8428931, US8423879, US8423527, US8422851, US8417502, US8411560, US8405654, US8396075, US8392896, US8392502, US8386238, US8375087, US8370420, US8364785, US8363650, US8352906, US8352605, US8352218, US8351333, US8350863, US8341287, US8341140, US8340130, US8335388, US8312530, US8310928, US8308567, US8307342, US8302088, US8301839, US8296441, US8296400, US8291119, US8291108, US8290499, US8286187, US8275900, US8275829, US8275827, US8271605, US8270423, US8261057, US8260964, US8259729, US8255570, US8255456, US8250051, US8249940, US8238241, US8234680, US8233392, US8230096, US8224767, US8219676, US8219662, US8215852, US8208610, US8201218, US8200828, US8200552, US8195772, US8195633, US8191040, US8191008, US8190707, US8181173, US8169436, US8166185, US8161083, US8150798, US8145777, US8116337, US8116207, US8112488, US8103783, US8090874, US8078972, US8078691, US8069134, US8065120, US8064934, US8063799, US8060887, US8055935, US8051416, US8051127, US8046830, US8037470, US8037140, US8037126, US8027334, US8019868, US8014421, US8010703, US8010656, US7996549, US7996471, US7987293, US7986938, US7983272, US7978716, US7978714, US7978617, US7974990, US7970011, US7969876, US7966391, US7958504, US7957417, US7950046, US7933835, US7933605, US7930203, US7925750, US7924884, US7921184, US7920594, US7917627, US7916047, US7904730, US7900240, US7885793, US7872597, US7870535, US7870277, US7870033, US7865589, US7865585, US7861248, US7861087, US7856497, US7853679, US7853678, US7849270, US7849269, US7848234, US7844432, US7843912, US7836429, US7834878, US7831728, US7831713, US7827600, US7827237, US7827139, US7822709, US7810089, US7809671, US7808906, US7805287, US7802303, US7802189, US7797724, US7792934, US7783985, US7783759, US7779097, US7774364, US7774332, US7770215, US7765266, US7765261, US7761442, US7757361, US7757074, US7756826, US7752329, US7747953, US7739501, US7739260, US7725419, US7724657, US7720597, US7715565, US7711120, US7685298, US7685027, US7680916, US7680885, US7680644, US7676437, US7669167, US7657657, US7657601, US7653379, US7650396, US7644414, US7640529, US7619545, US7617252, US7617073,

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Abstract:

A system and method are provided for prioritizing components of an existing network framework. First, a plurality of components required for implementation of a predetermined technology using an existing network framework are provided. Next, a priority listing of the components is compiled such that the relative position of the components on the priority listing corresponds to a temporal priority among the components. The existing network framework and the components are pictorially represented. Next, a first component of the existing network framework is indicia coded in order to indicate that the first component must be installed first based on the component's position on the priority listing. Thereafter, a second component and any remaining components of the existing network framework is indicia encoded in order to indicate that the second component and any remaining components must be installed after the first component based on the second component's position on the priority listing.



Title: PHASE DELIVERY OF COMPONENTS OF A SYSTEM REQUIRED FOR IMPLEMENTATION TECHNOLOGY

Priority: US19990321360 19990527 WO2000US14458 20000524

Family:

	Publication number	Publication date	Application number	Application date
	AU2000050457 A1	20001218	AU20000050457	20000524
	AU2000050457 A5	20001218	AU20000050457D	20000524
	US8121874 BA	20120221	US19990321360	19990527
	WO0073930 A2	20001207	WO2000US14458	20000524
	WO0073930 C1	20011108	WO2000US14458	20000524

Probable Assignee: ACCENTURE GLOBAL SERVICES LTD

Assignee(s):(std): ACCENTURE GLOBAL SERVICES LTD ; ANDERSEN CONSULTING LLP ; ACCENTURE LLP ; MITCHELL JAMES D ; GUHEEN MICHAEL F ; BARRESE JAMES J

Assignee(s): ACCENTURE GLOBAL SERVICES GMBH ; ACCENTURE GLOBAL SERVICES LIMITED

Inventor(s):(std): BARRESE JAMES J ; GUHEEN MICHAEL F ; MITCHELL JAMES D

Inventor(s): MICHAEL F GUHEEN ; JAMES J BARRESE ; JAMES D MITCHELL

Designated states: AE AG AL AM AT AU AZ BA BB BE BF BG BJ BR BY CA CF CG CH CI CM CN CR CU CY CZ DE DK DM DZ EE ES FI FR GA GB GD GE GH GM GN GR GW HR HU ID IE IL IN IS IT JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MC MD MG MK ML MN MR MW MX MZ NE NL NO NZ PL PT RO RU SD SE SG SI SK SL SN SZ TD TG TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

International class (IPC 8-9): G06Q99/00 G06T11/20 (Advanced/Invention); G06T11/20 (Core/Invention)

International class (IPC 1-7): G06F17/00 G06F17/60

CPC: G06T11/206 G06Q10/063 G06Q10/0631 G06Q10/06313 G06Q10/087

European class: G06Q10/063 G06Q10/0631 G06Q10/06313 G06Q10/087 G06T11/20T

US class: 705/28 705/7.11 705/7.12 705/7.23

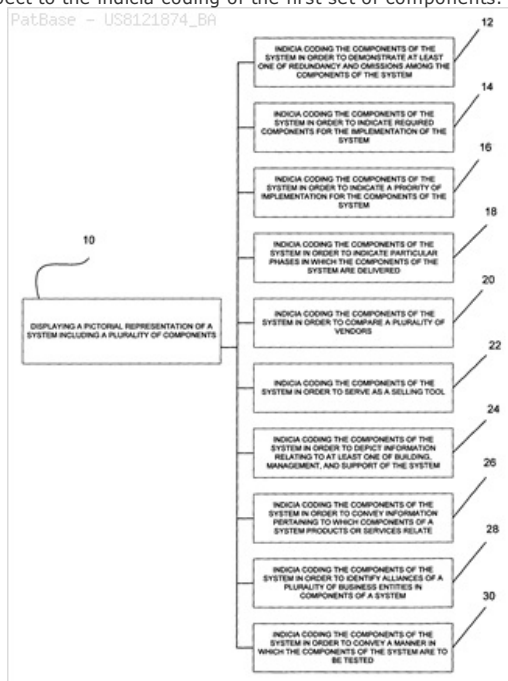
[Classification Explorer](#)

Cited documents: WO9913423 A1, WO9834189 A1, WO9721179 A1, US6313835 BA, US5999911 A, US5890137 A, US5873069 A, US5848396 A, US5826242 A, US5819092 A, US5799151 A, US5752238 A, US5745681 A, US5740549 A, US5727161 A, US5710887 A, US5615312 A, US5579222 A, US5305195 A, US5208765 A, US5023907 A, US4937863 A, US4937743 A, US4674043 A, JP6274504 A2,

Forward Citations: WO14085504, WO13154994, US9985800, US9959329, US9953294, US9846622, US9772933, US9667534, US9646268, US9645796, US9633182, US9614885, US9584565, US9552266, US9525620, US9495175, US9477492, US9459845, US9430780, US9369771, US9350752, US9313553, US9285992, US9275082, US9268799, US9225686, US9224170, US9218229, US9208320, US9170778, US9166895, US9141983, US9118711, US9118710, US9118709, US9118708, US9117069, US9116863, US9100431, US9082119, US9025761, US9015471, US9003395, US8996349, US8984644, US8924948, US8898661, US8891747, US8860804, US8751274, US8744246, US8595478, US8572583, US8352387, US8341140, US8296202, US8275667, US8165920, US8145536, US8145535, US8140399, US7983956, US7472080, US7418409, US2018034933, US2017153779, US2016162172, US2016012211, US2015227305, US2015189022, US2015134676, US2015128259, US2015113025, US2015100944, US2015026076, US2015012481, US2014324492, US2014220536, US2014108263, US2014078239, US2014047429, US2014006000, US2013339841, US2013167142, US2013159637, US2013138668, US2013042195, US2013024770, US2012260233, US2012233300, US2012209704, US2012117425, US2011289027, US2011202549, US2011161189, US2011099540, US2010208069, US2010169194, US2010118660, US2010114642, US2010073373, US2009158266, US2009144182, US2009100405, US2009077188, US2008275752, US2008275751, US2008004925, US10050988, US10021124, JP2003108802,

Abstract:

A system, method, and article of manufacture are provided for displaying phases of delivery of components of a system by first displaying a pictorial representation of an existing system including a plurality of components. Next, a first set of components are presented that are to be delivered in a first phase. This is accomplished by indicia coding the first set of components in a specific manner. Further, a second set of components are presented that are to be delivered in a second phase. This is carried out by indicia coding the second set of components in a manner unique with respect to the indicia coding of the first set of components.



Title: A SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR EFFECTIVELY CONVEYING WHICH COMPONENTS OF A SYSTEM ARE REQUIRED FOR IMPLEMENTATION OF TECHNOLOGY

Priority: US19990321136 19990527 WO2000US14457 20000524

Family:

Publication number	Publication date	Application number	Application date
AU200050456 A1	20001218	AU20000050456	20000524
AU200050456 A5	20001218	AU20000050456	20000524
WO0073929 A2	20001207	WO2000US14457	20000524
WO0073929 C1	20010802	WO2000US14457	20000524
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Probable Assignee: ANDERSEN CONSULTING LLP

Assignee(s):(std): ACCENTURE LLP ; ANDERSEN CONSULTING LLP

Inventor(s):(std): BARRESE JAMES J ; GUHEEN MICHAEL F ; MITCHELL JAMES D

Inventor(s): JAMES D MITCHELL ; JAMES J BARRESE ; MICHAEL F GUHEEN

Designated states: AE AG AL AM AT AU AZ BA BB BE BF BG BJ BR BY CA CF CG CH CI CM CN CR CU CY CZ DE DK DM DZ EE ES FI FR GA GB GD GE GH GM GN GR GW HR HU ID IE IL IN IS IT JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MC MD MG MK ML MN MR MW MX MZ NE NL NO NZ PL PT RO RU SD SE SG SI SK SL SN SZ TD TG TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

International class (IPC 8-9): G06F17/00 G06Q30/00 H04L12/24 H04L12/26 H04L29/06 H04L29/08 (Advanced/Invention); H04L29/08 (Advanced/Non-invention); H04L29/08 (Core/Non-invention)

International class (IPC 1-7): G06F17/00 G06F17/60

CPC: H04L29/06 H04L41/0213 H04L41/50 H04L43/00 H04L43/0811 H04L43/0817 H04L43/0847 H04L43/16 H04L67/02 H04L67/36 H04L69/329 G06Q30/02 H04L41/145

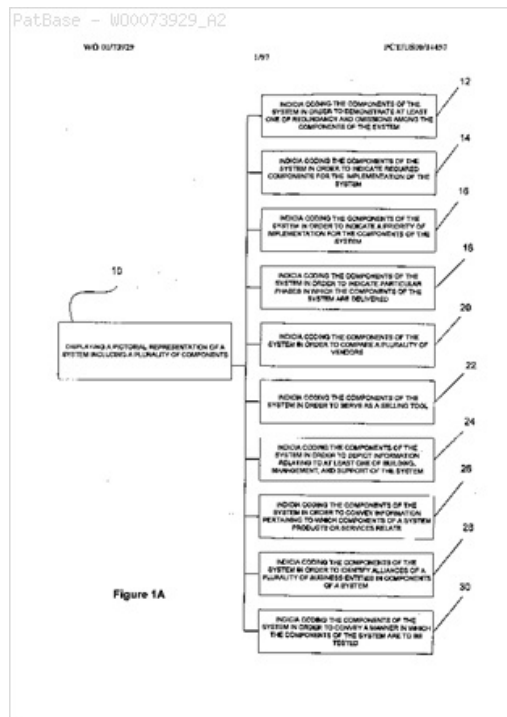
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[Classification Explorer](#)

Forward Citations: US9811368, US9369771, US9317270, US9313553, US8549513, US8489728, US8122106, US7941309, US7890543, US7886041, US7809767, US7802144, US7797147, US7792931, US7778422, US7739380, US7711121, US7689676, US7684964, US7669235, US7636917, US7630877, US7613822, US7606929, US7606898, US7590736, US7574343, US7567504, US7565275, US7200530, US7162509, EP1455484, EP1455484,

Abstract:

A system, method and article of manufacture are provided for effectively conveying which components of a system are required for implementation. A pictorial representation of the system is first displayed which includes various components of the system. Next, the components of the system are indicia coded in order to indicate which components are required for the implementation of the system.



Title: METHODS, CONCEPTS AND TECHNOLOGY FOR A VIRTUAL SHOPPING SYSTEM CAPABLE OF ASSESSING NEEDS OF A CUSTOMER AND RECOMMENDING A PRODUCT OR SERVICE BASED ON SUCH ASSESSED NEEDS

Priority: US19990321495 19990527 WO2000US14357 20000524

Family:

Publication number	Publication date	Application number	Application date
AU2000050443 A1	20001218	AU20000050443	20000524
AU2000050443 A5	20001218	AU20000050443	20000524
EP1190353 A2	20020327	EP20000932768	20000524
WO0073955 A2	20001207	WO2000US14357	20000524
WO0073955 C1	20010802	WO2000US14357	20000524
WO0073955 C2	20031127	WO2000US14357	20000524

Probable Assignee: ANDERSEN CONSULTING LLP

Assignee(s):(std): ACCENTURE LLP ; ANDERSEN CONSULTING LLP

Inventor(s):(std): MITCHELL JAMES D ; GUHEEN MICHAEL F ; BARRESE JAMES J

Inventor(s): MICHAEL F GUHEEN ; JAMES J BARRESE ; JAMES D MITCHELL

Designated states: AE AG AL AM AT AU AZ BA BB BE BF BG BJ BR BY CA CF CG CH CI CM CN CR CU CY CZ DE DK DM DZ EE ES FI FR GA GB GD GE GH GM GN GR GW HR HU ID IE IL IN IS IT JP KE KG KP KR KZ LC LI LK LR LS LT LU LV MA MC MD MG MK ML MN MR MW MX MZ NE NL NO NZ PL PT RO RU SD SE SG SI SK SL SN SZ TD TG TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

International class (IPC 8-9): G06Q30/00 (Advanced/Invention)

International class (IPC 1-7): G06F17/60

CPC: G06Q30/02

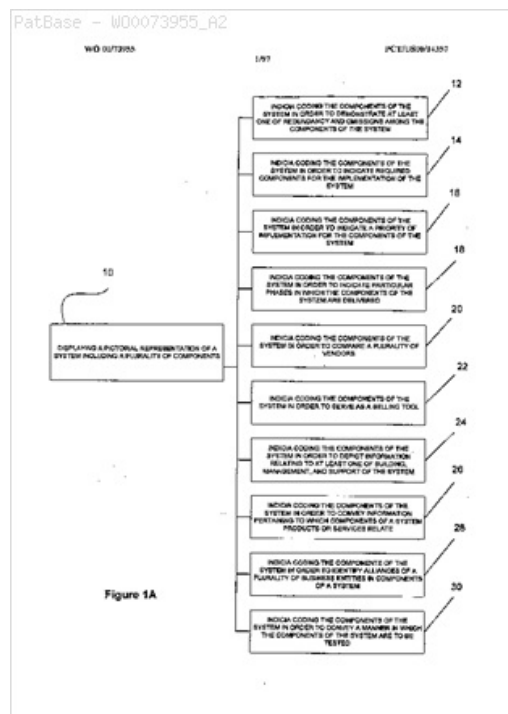
European class: G06F17/60B2 G06Q30/02

[Classification Explorer](#)

Forward Citations: WO03007091, WO03007091, US9858614, US9799067, US9773286, US9760833, US9760677, US9549065, US9536269, US9519936, US9483800, US9436967, US9436960, US9369771, US9313553, US9239987, US9171344, US8768716, US8452668, US8386278, US8379830, US8335690, US8260619, US8219451, US8195483, US8165924, US8131569, US8121870, US8108228, US8099307, US8090596, US7809663, US7617162, US7603289, US7599861, US7567853, US7505921, US7463945, US7395122, US7292900, US7127322, US7127322, US6975913, US2013282430, US10007947,

Abstract:

The present invention is provided for facilitating a virtual shopping transaction by ascertaining needs of a user. First, needs of a user are assessed. Next, a solution is generated based on the needs of the user after which the solution is displayed. A payment is then accepted in exchange for the solution. It should be noted that in the present description, the solution includes, but is not limited to either a product or a service.



Title: METHODS, CONCEPTS AND TECHNOLOGY FOR DYNAMIC COMPARISON OF PRODUCT FEATURES AND CUSTOMER PROFILE

Priority: US19990320818 19990527 WO2000US14459 20000524

Family:	Publication number	Publication date	Application number	Application date
	AU200050458 A1	20001218	AU20000050458	20000524
	AU200050458 A5	20001218	AU20000050458	20000524
	WO0073958 A2	20001207	WO2000US14459	20000524
	WO0073958 C1	20080117	WO2000US14459	20000524
	WO0073958 C2	20031023	WO2000US14459	20000524

Probable Assignee: ANDERSEN CONSULTING LLP

Assignee(s):(std): ACCENTURE LLP ; ANDERSEN CONSULTING LLP

Inventor(s):(std): BARRESE JAMES J ; GUHEEN MICHAEL F ; MITCHELL JAMES D

Inventor(s): JAMES D MITCHELL ; JAMES J BARRESE ; MICHAEL F GUHEEN

Designated states: AE AG AL AM AT AU AZ BA BB BE BF BG BJ BR BY CA CF CG CH CI CM CN CR CU CY CZ DE DK DM DZ EE ES FI FR GA GB GD GE GH GM GN GR GW HR HU ID IE IL IN IS IT JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MC MD MG MK ML MN MR MW MX MZ NE NL NO NZ PL PT RO RU SD SE SG SI SK SL SN SZ TD TG TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

International class
(IPC 8-9): G06Q30/00 (Advanced/Invention)

International class
(IPC 1-7): G06F17/60

CPC: G06Q30/02

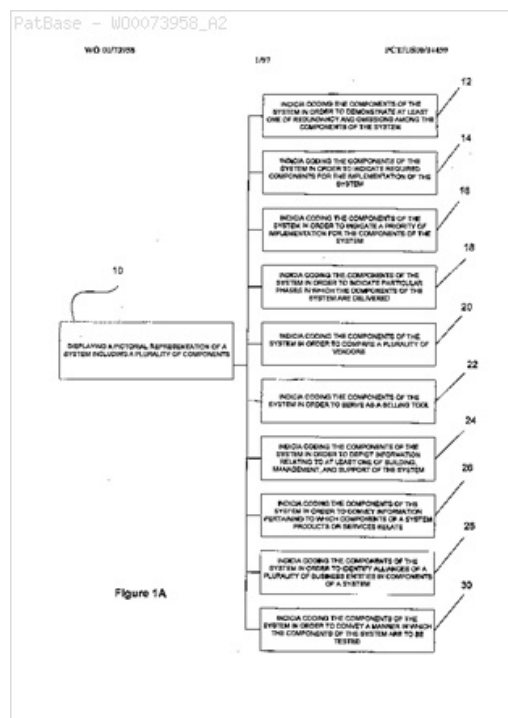
European class: G06F17/60B2 G06Q30/02

[Classification Explorer](#)

Forward Citations: WO18111079, WO09003269, WO0250717, WO0250717, WO0207051, US9369771, US9313553, US8275667, US8271387, US8165920, US8145536, US8145535, US8140399, US8069084, US7983956, US7844552, US7472080, US7418409, US7103470, US10055945, EP2287819, EP1402496,

Abstract:

The present invention is provided for comparison shopping by utilizing a customer's profile to prioritize the features of a group of similar, competing products. First, a customer's profile is developed. This profile may be developed from many sources including customer input, customer buying habits, customer income level, customer searching habits, customer profession, customer education level, customer's purpose of the pending sale, customer's shopping habits, etc. Next, the customer selects multiple, similar items, i.e. products or services to compare. Finally, a comparison table is presented which prioritizes the features in accordance with the customer's profile.



Title: A SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR PROVIDING COMMERCE-RELATED WEB APPLICATION SERVICES

Priority: US19990321492 19990527 WO2000US14420 20000525

Family:

Publication number	Publication date	Application number	Application date
AU2000050451 A1	20001218	AU20000050451	20000525
AU2000050451 A5	20001218	AU20000050451	20000525
WO0073957 A2	20001207	WO2000US14420	20000525
WO0073957 A3	20010816	WO2000US14420	20000525

Probable Assignee: ANDERSEN CONSULTING LLP

Assignee(s):(std): ACCENTURE LLP ; ANDERSEN CONSULTING LLP

Inventor(s):(std): BARRESE JAMES J ; GUHEEN MICHAEL F ; MITCHELL JAMES D

Inventor(s): JAMES D MITCHELL ; JAMES J BARRESE ; MICHAEL F GUHEEN

Designated states: AE AG AL AM AT AU AZ BA BB BE BF BG BJ BR BY CA CF CG CH CI CM CN CR CU CY CZ DE DK DM DZ EE ES FI FR GA GB GD GE GH GM GN GR GW HR HU ID IE IL IN IS IT JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MC MD MG MK ML MN MR MW MX MZ NE NL NO NZ PL PT RO RU SD SE SG SI SK SL SN SZ TD TG TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

International class (IPC 8-9): G06Q30/00 (Advanced/Invention)

International class (IPC 1-7): G06F17/30 G06F17/60 G06F9/44

CPC: G06Q30/06

European class: G06F17/60B G06Q30/06

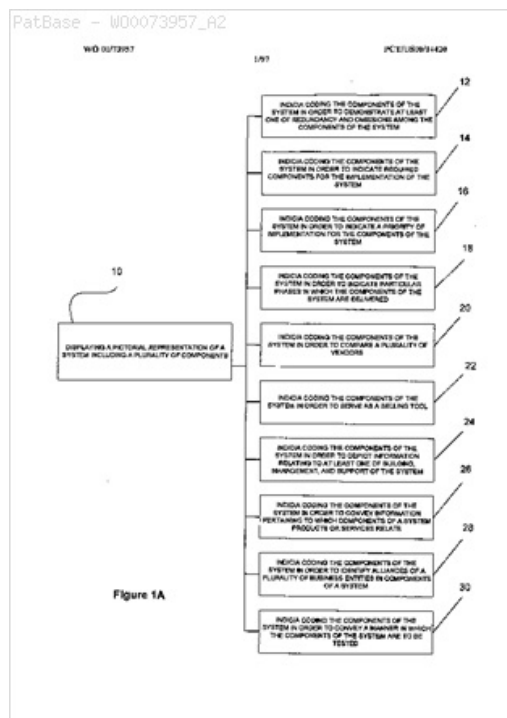
[Classification Explorer](#)

Cited documents: WO9901826 A2, WO9835469 A2, WO9835297 A1, US5815657 A, US5724521 A, US5692132 A, EP0643359 A2,

Forward Citations: US9369771, US9313553, US9251013, US8275667, US8217945, US8165924, US8165920, US8145536, US8145535, US8140399, US7983956, US7472080, US7418409, EP1246099, DE10222603,

Abstract:

A system, method, and article of manufacture are provided that afford a combination of commerce-related web application services. Various features are included such as allowing purchase of products and services via a displayed catalog. As an option, such catalog may be personalized. In various embodiments, a virtual shopping cart environment may be provided. Further, data, i.e. specifications, details, etc., relating to the products and services may be displayed along with a comparison between different products and services. Data relating to needs of a user may also be received for the purpose of outputting a recommendation of the products and services based on the inputted needs. Optionally, features of the products and services may be listed in order to allow the user to configure a specifically tailored product or service. Yet another aspect of the present invention includes outputting an estimate relating to a price and/or availability of the products and services. Further, an order for the products and services may be received after which a tax and a shipping fee are calculated. A status of the delivery of the ordered products and services may also be provided.



Title:

INTERFACING SERVERS IN A JAVA BASED E-COMMERCE ARCHITECTURE

Priority:

US19990364531 19990730 WO2000US20561 20000728

Family:

Publication number	Publication date	Application number	Application date
 AU2000062400 A1	20010219	AU20000062400	20000728
 AU2000062400 A5	20010219	AU20000062400D	20000728
 US6523027 BA	20030218	US19990364531	19990730
 WO0109721 A2	20010208	WO2000US20561	20000728
 WO0109721 A3	20020510	WO2000US20561	20000728

Probable Assignee:

ACCENTURE GLOBAL SERVICES LTD

Assignee(s):(std):

AC PROPERTIES BV ; ACCENTURE LLP ; UNDERWOOD ROY A

Assignee(s):

AC PROPERTIES B V ; ANDERSEN CONSULTING LLP ; ACCENTURE GLOBAL SERVICES GMBH ; ACCENTURE GLOBAL SERVICES LTD

Inventor(s):(std):

UNDERWOOD ROY AARON ; UNDERWOOD ROY A

Inventor(s):

ROY A UNDERWOOD

Designated states:

AE AG AL AM AT AU AZ BA BB BE BF BG BJ BR BY BZ CA CF CG CH CI CM CN CR CU CY CZ DE DK DM DZ EE ES FI FR GA GB GE GH GM GN GR GW HR HU ID IE IL IS IT JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MC MD MG MK ML MN MR MW MX MZ NE NL NO NZ PL PT RO RU SD SE SG SI SK SL SN SZ TD TG TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

International class (IPC 8-9):

G06F9/46 (Advanced/Invention);
G06F9/46 (Core/Invention)

International class (IPC 1-7):

G06F17/30 G06F9/46

CPC:

Y10S707/99934 G06F9/465

European class:

G06F9/46M

US class:

1/1 707/10 707/100 707/4 707/999.004 707/999.01 707/999.1

[Classification Explorer](#)

Cited documents:

US6266666 BA, US6230160 BA, US6199079 BA, US6199068 BA, US6185625 BA, US6112228 A, US5758074 A,

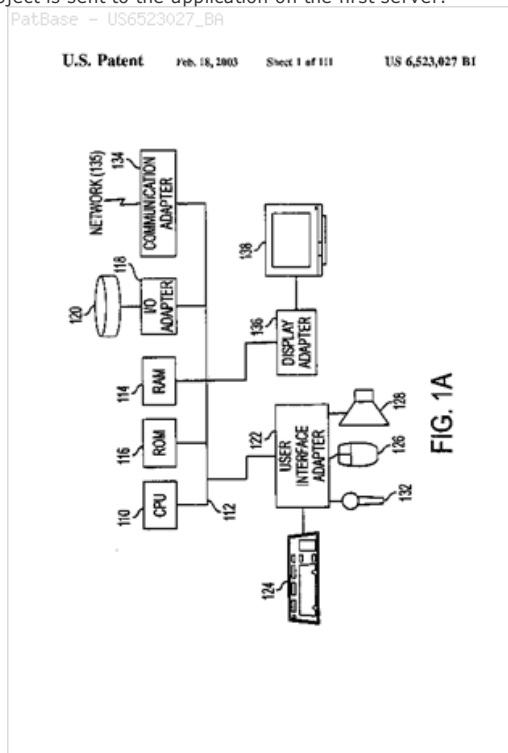
Forward Citations:

WO18022707, WO13003679, WO13003679, WO12167113, WO07058669, WO03083610, WO03083610, WO03058375, WO03058375, USRE419011, US9990625, US9983868, US9978097, US9948608, US9916610, US9886558, US9870559, US9836336, US9805005, US9792573, US9781114, US9773165, US9767435, US9767284, US9767271, US9767268, US9760734, US9715421, US9704134, US9692725, US9690554, US9686228, US9684889, US9684628, US9684491, US9647983, US9633011, US9621666, US9621649, US9614803, US9594545, US9569507, US9552495, US9547833, US9535688, US9521209, US9497503, US9497198, US9496991, US9495147, US9479447, US9461961, US9454362, US9451044, US9450837, US9432240, US9430636, US9430622, US9419930, US9407608, US9400998, US9378227, US9367826, US9355273, US9348807, US9330051, US9323572, US9298750, US9294439, US9292585, US9268760, US9261950, US9253173, US9246869, US9240945, US9239821, US9237425, US9235649, US9232368, US9231815, US9229917, US9219706, US9219579, US9218225, US9210234, US9202068, US9195687, US9191505, US9191357, US9191343, 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Abstract:

A system, method and article of manufacture are provided for providing an interface between a first server and a second server with a proxy component situated therebetween. Initially, a request for a business object is identified by an application on the first server. The first server is then connected to the second server. Next, selection criteria from the first server is transmitted to the second server. In response to the selection criteria, the first server receives a first recordset and a second recordset from the second server. Business data is included in the first recordset and result codes are included in the second recordset. The first and second recordsets are mapped to the business object and the business object is sent to the application on the first server.



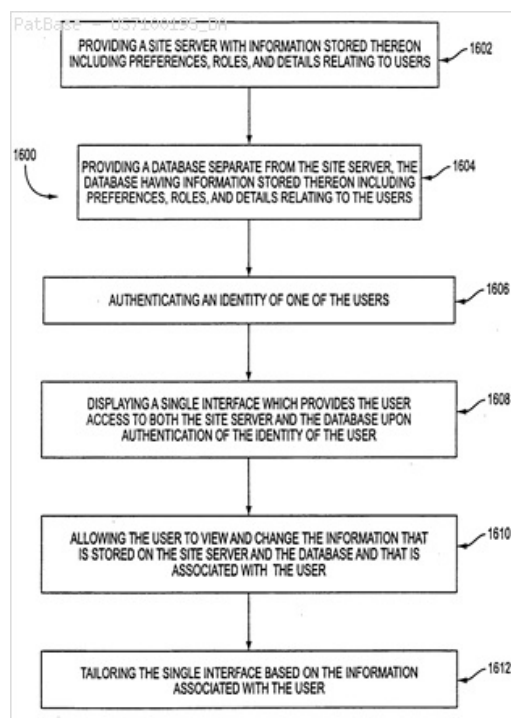
Title:	MANAGING USER INFORMATION ON AN E-COMMERCE SYSTEM																																	
Priority:	US19990364091 19990730		WO2000US20549 20000728																															
Family:	<table><thead><tr><th></th><th>Publication number</th><th>Publication date</th><th>Application number</th><th>Application date</th></tr></thead><tbody><tr><td></td><td>AU2000064982 A1</td><td>20010219</td><td>AU20000064982</td><td>20000728</td></tr><tr><td></td><td>AU2000064982 A5</td><td>20010219</td><td>AU20000064982D</td><td>20000728</td></tr><tr><td></td><td>US7100195 BA</td><td>20060829</td><td>US19990364091</td><td>19990730</td></tr><tr><td></td><td>WO0109792 A2</td><td>20010208</td><td>WO2000US20549</td><td>20000728</td></tr><tr><td></td><td>WO0109792 A3</td><td>20020510</td><td>WO2000US20549</td><td>20000728</td></tr></tbody></table>					Publication number	Publication date	Application number	Application date		AU2000064982 A1	20010219	AU20000064982	20000728		AU2000064982 A5	20010219	AU20000064982D	20000728		US7100195 BA	20060829	US19990364091	19990730		WO0109792 A2	20010208	WO2000US20549	20000728		WO0109792 A3	20020510	WO2000US20549	20000728
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Abstract:

The present invention provides for the management of user information of both site server and regular web site users. A site server is provided with information stored thereon including preferences, roles, and details related to users. A database separate from the site server is also provided. The database has information stored thereon including preferences, roles, and details relating to the users. An identity of one of the users is authenticated. A single interface is displayed which provides the user access to both the site server and the database upon authentication of the identity of the user. The user is allowed to view and change the information that is stored on the site server and the database and that is associated with the user. The single interface is tailored based on the information associated with the user.



Title:

CODES TABLE FRAMEWORK DESIGN IN AN E-COMMERCE ARCHITECTURE

Priority:

US19990364491 19990730 WO2000US20705 20000728 WO2000US20705 20000728

Family:

Publication number	Publication date	Application number	Application date
 AU200067505 A1	20010219	AU20000067505	20000728
 AU200067505 A5	20010219	AU20000067505	20000728
 US6609128 BA	20030819	US19990364491	19990730
 WO0109716 A2	20010208	WO2000US20705	20000728
 WO0109716 A3	20010927	WO2000US20705	20000728

Probable Assignee:

ACCENTURE LLP

Assignee(s):(std):

AC PROPERTIES BV ; ACCENTURE LLP ; UNDERWOOD ROY A

Assignee(s):

AC PROPERTIES B V ; AC PROPERTIES PARKSTRAAT BV ; ACCENTURE GLOBAL SERVICES GMBH ; ACCENTURE GLOBAL SERVICES LTD

Inventor(s):(std):

UNDERWOOD ROY A ; UNDERWOOD ROY AARON

Inventor(s):

ROY A UNDERWOOD

Designated states:

AL AM AT AU AZ BA BB BE BF BG BJ BR BY CA CF CG CH CI CM CN CU CY CZ DE DK EE ES FI FR GA GB GE GH GM GN GR GW HR HU ID IE IL IS IT JP KE KG KP KR KZ LC LK LR LS LT LU LV MC MD MG MK ML MN MR MW MX MZ NE NL NO NZ PL PT RO RU SD SE SG SI SK SL SN SZ TD TG TJ TM TR TT TZ UA UG US UZ VN YU ZW

International class (IPC 8-9):

G06F9/44 G06F9/46 (Advanced/Invention); G06F9/44 G06F9/46 (Core/Invention)

International class (IPC 1-7):

G06F17/30 G06F9/0 G06F9/00 G06F9/44 G06F9/46

CPC:

G06F9/454

European class:

G06F9/44W6 G06F9/46M

US class:

707/10 707/104 707/200 707/610 707/759 707/807 707/999.01 707/999.2

[Classification Explorer](#)

Cited documents:

US5844508 A, EP0587394 A1, EP0398646 A2,

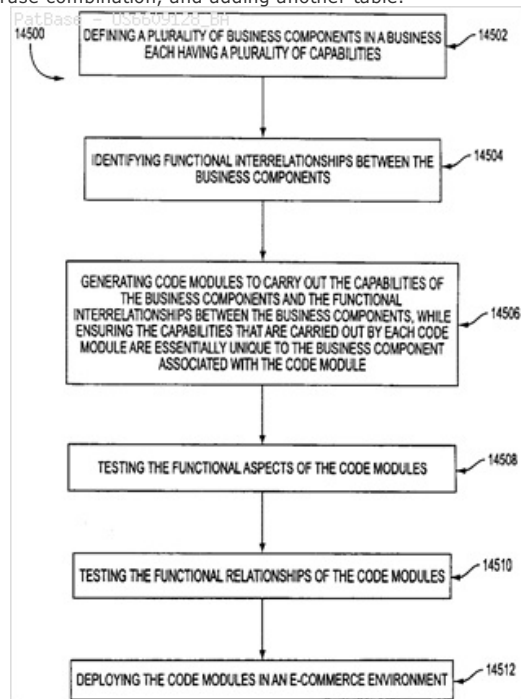
Forward Citations:

WO11062813, WO08058043, WO05031510, WO05031510, WO04099900, WO04099900, WO04054275, WO04054275, US9978097, US9948608, US9942277, US9785894, US9781114, US9772831, US9767435, US9767284, US9767271, US9767268, US9736159, US9710259, US9705881, US9692725, US9690554, US9684889, US9645858, US9633011, US9621666, US9584695, US9582557, US9569198, US9560079, US9552495, US9535688, US9497198, US9496991, US9479447, US9451044, US9450837, US9448790, US9437004, US9430636, US9430622, US9407608, US9400881, US9398071, US9372669, US9348807, US9348652, US9298762, US9294439, US9292585, US9286063, US9240945, US9231815, US9219579, US9185019, US9170798, US9160768, US9130821, US9071543, US9071526, US9071522, US9069782, US9063985, US9059966, US9058581, US9052961, US9047133, US9043767, US9031984, US9031955, US9026931, US9026578, US9021432, US9021140, US9015710, US9008100, US8997078, US8996481, US8990910, US8990573, US8984407, US8954595, US8943575, US8943304, US8935316, US8914522, US8910241, US8904475, US8903883, 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Abstract:

A system, method and article of manufacture are provided for maintaining application consistency. First, a table of codes and associated text phrases are provided. Such table of codes is stored on a local storage medium within an e-commerce computer architecture. Next, the table of codes is accessed on the local storage medium within the e-commerce computer architecture. One of the text phrases is subsequently retrieved by selecting a corresponding one of the codes of the table. During operation, modification of the text phrases associated with each of the codes of the table is permitted. A plurality of services are executed, including retrieving a single one of the text phrases, retrieving all of the text phrases in response to a single command, updating a single code and text phrase combination, updating all of the code and text phrase combinations, naming the table, adding a new code and text phrase combination, removing one of the code and text phrase combination, and adding another table.



Title: A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A HOST FRAMEWORK DESIGN IN AN E-COMMERCE ARCHITECTURE

Priority: US19990364733 19990730 WO2000US20560 20000728

Family:

Publication number	Publication date	Application number	Application date
AU2000063872 A1	20010219	AU20000063872	20000728
AU2000063872 A5	20010219	AU20000063872	20000728
CA2380641 AA	20020129	CA20002380641	20000728
EP1210661 A2	20020605	EP20000950828	20000728
WO0109752 A2	20010208	WO2000US20560	20000728
WO0109752 A3	20020124	WO2000US20560	20000728

Probable Assignee: ACCENTURE GLOBAL SERVICES LTD

Assignee(s):(std): AC PROPERTIES BV ; ACCENTURE LLP ; UNDERWOOD ROY A

Assignee(s): AC PROPERTIES B V ; ACCENTURE PROPERTIES 2 BV ; ACCENTURE GLOBAL SERVICES GMBH ; ACCENTURE GLOBAL SERVICES LTD ; ACCENTURE INT SARL

Inventor(s):(std): UNDERWOOD ROY A

Inventor(s): ROY A UNDERWOOD

Agent(s): SMART AND BIGGAR

Designated states: AL AM AT AU AZ BA BB BE BF BG BJ BR BY CA CF CG CH CI CM CN CU CY CZ DE DK EE ES FI FR GA GB GE GH GM GN GR GW HR HU ID IE IL IS IT JP KE KG KP KR KZ LC LI LK LR LS LT LU LV MC MD MG MK ML MN MR MW MX MZ NE NL NO NZ PL PT RO RU SD SE SG SI SK SL SN SZ TD TG TJ TM TR TT TZ UA UG US UZ VN YU ZW

International class (IPC 8-9): G06F17/00 G06F17/30 G06F21/00 G06F21/31 G06F9/44 H04L12/16 (Advanced/Invention); G06Q30/00 (Advanced/Non-invention); G06F17/30 (Core/Invention)

International class (IPC 1-7): G06F17/00 G06F17/30 G06F17/60 G06F9/44 G06F9/46

CPC: G06F17/30861

European class: G06F17/30W

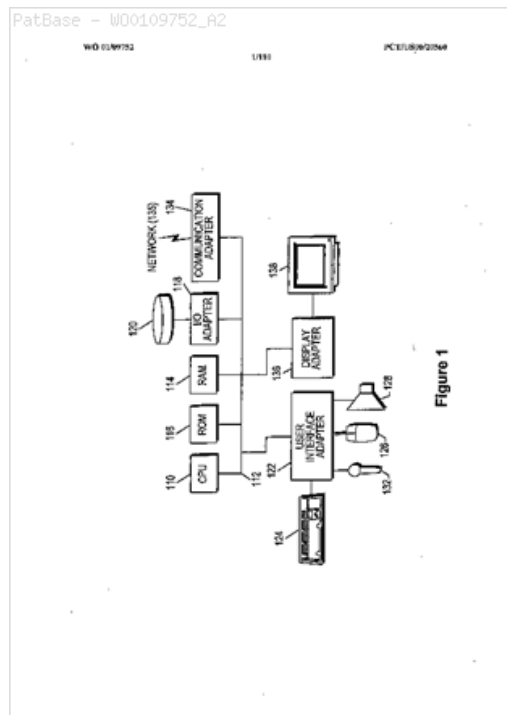
[Classification Explorer](#)

Cited documents: WO9901826 A2, US5815657 A, US5692132 A,

Forward Citations: USD760256, USD759690, USD759689, US9972048, US9892457, US9870589, US9853959, US9830646, US9792648, US9767513, US9721147, US9710852, US9697568, US9697263, US9684905, US9665854, US9654541, US9607336, US9542682, US9542553, US9536263, US9529851, US9489694, US9477737, US9443268, US9406085, US9400589, US9390239, US9342783, US9256904, US7100195, US6718535, US6704873, US10075446, US10061936, US10043214, US10025842,

Abstract:

A system, method and article of manufacture are provided for accessing services within a server without a need for knowledge of an application program interface of the server. A role container is first created. Next, a role class is defined and an attribute for the role class is generated which includes a default start page attribute. In the role container, a role object is made in the role class with the default start page attribute associated therewith. A uniform resource locator is selected for the default start page attribute.



Title: A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR E-COMMERCE BASED PERFORMANCE MODELING

Priority: US19990364732 19990730 WO2000US20548 20000728

Family:

Publication number	Publication date	Application number	Application date
AU2000067489 A1	20010219	AU20000067489	20000728
AU2000067489 A5	20010219	AU20000067489	20000728
WO0110082 A2	20010208	WO2000US20548	20000728
WO0110082 A3	20020228	WO2000US20548	20000728

Probable Assignee: AC PROPERTIES BV

Assignee(s):(std): AC PROPERTIES BV ; ACCENTURE LLP ; UNDERWOOD ROY A

Assignee(s): AC PROPERTIES B V

Inventor(s):(std): UNDERWOOD ROY A

Inventor(s): ROY A UNDERWOOD

Designated states: AL AM AT AU AZ BA BB BE BF BG BJ BR BY CA CF CG CH CI CM CN CU CY CZ DE DK EE ES FI FR GA GB GE GH GM GN GR GW HR HU ID IE IL IS IT JP KE KG KP KR KZ LC LK LR LS LT LU LV MC MD MG MK ML MN MR MW MX MZ NE NL NO NZ PL PT RO RU SD SE SG SI SK SL SN SZ TD TG TJ TM TR TT TZ UA UG US UZ VN YU ZW

International class (IPC 8-9): G06F17/30 G06Q10/00 H04L12/24 (Advanced/Invention)

International class (IPC 1-7): H04L12/24 H04L12/26

CPC: G06F17/30899 G06Q10/04 H04L41/145 H04L41/147 H04L43/0876

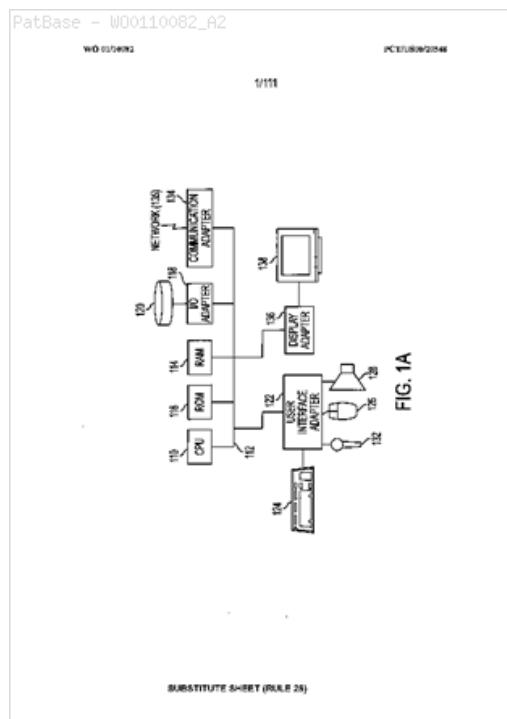
European class: G06F17/30W9 G06F17/60C8 G06Q10/04 H04L12/24F1 H04L12/26M3D H04L41/14B H04L41/14C H04L43/08G

[Classification Explorer](#)

Forward Citations: WO09039708, US8984491, US8843462, US8683447, US8650493, US8495585, US8478570, US8392890, US8327271, US8285713, US8244514, US7925692, US7765093, US7100195, US6718535, US6704873,

Abstract:

A system, method and article of manufacture are provided for network performance modeling. Factors that influence a performance of a network are first identified. Next, a model is developed to simulate the performance of the network based on the identified factors. Operation of the network is then simulated with the model with the simulation being carried out using expected future loads. The network is then designed based on results of the simulation in order to accommodate the expected future loads on the network.



Title: A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR MAINTAINING DATA IN AN E-COMMERCE BASED TECHNICAL ARCHITECTURE

Priority: US19990364535 19990730 WO2000US20546 20000728

Family:	Publication number	Publication date	Application number	Application date
	AU2000064981 A1	20010219	AU20000064981	20000728
	AU2000064981 A5	20010219	AU20000064981	20000728
	WO0109751 A2	20010208	WO2000US20546	20000728
	WO0109751 C1	20030918	WO2000US20546	20000728

Probable Assignee: AC PROPERTIES BV

Assignee(s):(std): AC PROPERTIES BV ; ACCENTURE LLP ; UNDERWOOD ROY A

Assignee(s): AC PROPERTIES B V

Inventor(s):(std): UNDERWOOD ROY A

Inventor(s): ROY A UNDERWOOD

Designated states: AG AL AM AT AU AZ BA BB BE BF BG BJ BR BY BZ CA CF CG CH CI CM CN CU CY CZ DE DK DZ EE ES FI FR GA GB GE GH GM GN GR GW HR HU ID IE IL IS IT JP KE KG KP KR KZ LC LK LR LS LT LU LV MC MD MG MK ML MN MR MW MX MZ NE NL NO NZ PL PT RO RU SD SE SG SI SK SL SN SZ TD TG TJ TM TR TT TZ UA UG US UZ VN YU ZW

International class (IPC 8-9): G06F17/00 (Advanced/Invention);
G06F17/00 (Core/Invention)

International class (IPC 1-7): G06F17/00 G06F17/60

CPC: G06Q30/00

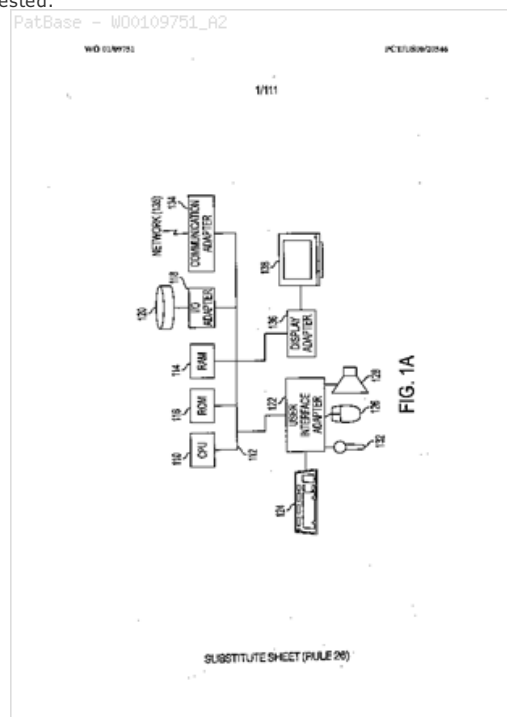
European class: G06Q30/00

[Classification Explorer](#)

Forward Citations: US8843462,

Abstract:

A system, method and article of manufacture are provided and include a plurality of sub-activities. Each sub-activity includes sub-activity logic adapted to generate an output based on an input received from a user upon execution, and a plurality of activities which each execute the sub-activities upon being selected for accomplishing a goal associated with the activity. An interface is provided between a first server and a second server with a proxy component situated between the first and second servers to manage business components used by the sub-activities. Information used by the sub-activities is persisted during the executive of the sub-activities. Application consistency is maintained by referencing text phrases through a short codes framework. Additionally, software modules which support the sub-activities are also tested.



Title: A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR RESOURCE ADMINISTRATION IN AN E-COMMERCE TECHNICAL ARCHITECTURE

Priority: US19990364161 19990730 WO2000US20547 20000728

Family:

Publication number	Publication date	Application number	Application date
AU2000066114 A1	20010219	AU20000066114	20000728
AU2000066114 A5	20010219	AU20000066114	20000728
WO0109791 A2	20010208	WO2000US20547	20000728
WO0109791 A3	20010830	WO2000US20547	20000728

Probable Assignee: AC PROPERTIES BV

Assignee(s):(std): AC PROPERTIES BV ; ACCENTURE LLP ; UNDERWOOD ROY A

Assignee(s): AC PROPERTIES B V

Inventor(s):(std): UNDERWOOD ROY A

Inventor(s): ROY A UNDERWOOD

Designated states: AE AG AL AM AT AU AZ BA BB BE BF BG BJ BR BY BZ CA CF CG CH CI CM CN CR CU CY CZ DE DK DM DZ EE ES FI FR GA GB GD GE GH GM GN GR GW HR HU ID IE IL IN IS IT JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MC MD MG MK ML MN MR MW MX MZ NE NL NO NZ PL PT RO RU SD SE SG SI SK SL SN SZ TD TG TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

International class (IPC 8-9): G06F9/44 G06F9/46 G06Q30/00 (Advanced/Invention)

International class (IPC 1-7): G06F17/60 G06F9/44 G06F9/46

CPC: G06F8/20 G06F9/465 G06F9/466 G06Q30/06

European class: G06F17/60B G06F8/20 G06F9/46M G06F9/46T G06Q30/06

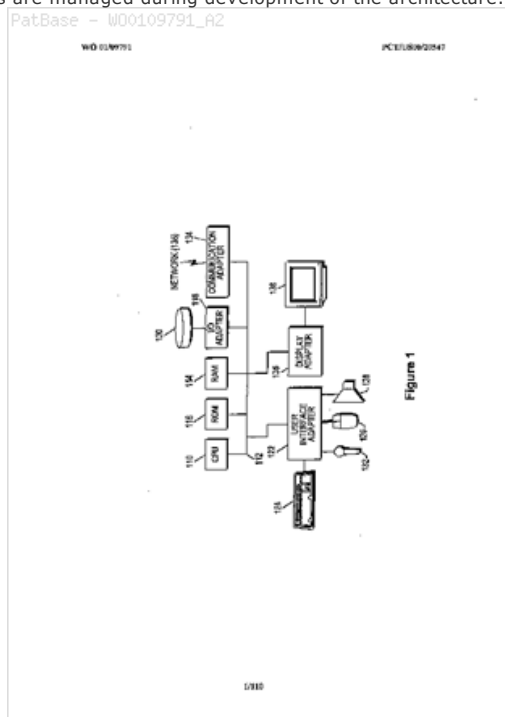
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Cited documents: WO9901826 A2, US5815657 A, US5692132 A,

Forward Citations: WO12115531, US9231886, US9112813, US9075657, US9015324, US8782120, US8370495, US8332443, FR2887356, FR2887356,

Abstract:

A system, method and article of manufacture provide a resources e-commerce technical architecture. One embodiment of the present invention includes first performing network performance modeling on a network. Context objects are shared among a plurality of components executed on a transaction server on the network. Application consistency is maintained by referencing text phrases through a short codes framework. Further, software modules are managed during development of the architecture.



Title: A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR AN E-COMMERCE BASED ARCHITECTURE

Priority: US19990364734 19990730 WO2000US20704 20000728

Family:	Publication number	Publication date	Application number	Application date
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	WO0109794 A2	20010208	WO2000US20704	20000728
	WO0109794 A3	20010614	WO2000US20704	20000728

Probable Assignee: AC PROPERTIES BV

Assignee(s):(std): AC PROPERTIES BV ; UNDERWOOD ROY A

Assignee(s): AC PROPERTIES B V ; ACCENTURE LLP

Inventor(s):(std): UNDERWOOD ROY A

Inventor(s): ROY A UNDERWOOD

Designated states: AL AM AT AU AZ BA BB BE BF BG BJ BR BY CA CF CG CH CI CM CN CU CY CZ DE DK EE ES FI FR GA GB GE GH GM GN GR GW HR HU ID IE IL IS IT JP KE KG KP KR KZ LC LK LR LS LT LU LV MC MD MG MK ML MN MR MW MX MZ NE NL NO NZ PL PT RO RU SD SE SG SI SK SL SN SZ TD TG TJ TM TR TT TZ UA UG US UZ VN YU ZW

International class (IPC 8-9): G06F9/44 G06F9/46 G06Q10/00 (Advanced/Invention)

International class (IPC 1-7): G06F17/30 G06F17/60 G06F9/44 G06F9/46

CPC: G06F9/451 G06Q10/10 G06F9/465 G06F9/466

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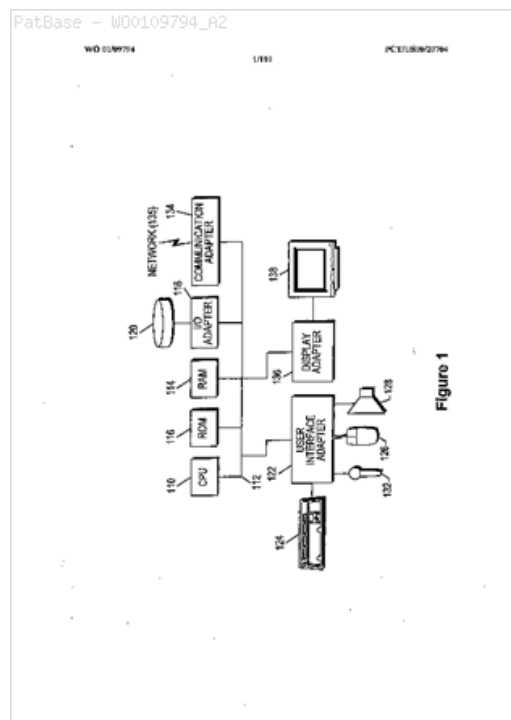
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Forward Citations: US9715439,

Abstract:

A system, method and article of manufacture provide a resources e-commerce technical architecture where context objects are shared among a plurality of components executed on a transaction server. Services are also accessed within the server without a need for knowledge of an application program interface of the server. Application consistency is maintained by referencing text phrases through a short codes framework. Additionally, a graphical user interface is also generated for the resources e-commerce technical architecture.

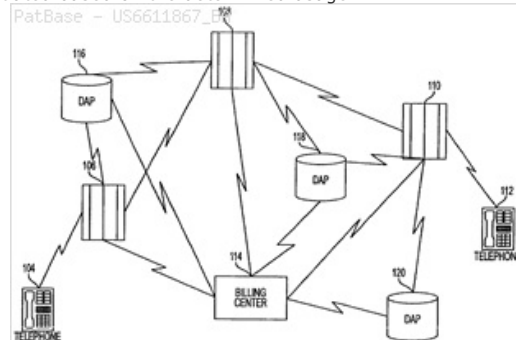


Title:	IMPLEMENTING A HYBRID NETWORK																																						
Priority:	US19990386898 19990831		WO2000US24270 20000831																																				
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Abstract:

A system, method and article of manufacture are provided for implementing a hybrid network. Orders for network capacity are issued based on a forecasted demand in order to develop a hybrid network. The hybrid network is analyzed to identify network problems. Then, the hybrid network is provisioned in accordance with the network problems and service requests. Usage of the hybrid network is determined and network usage control functions are initiated based on the determined usage.

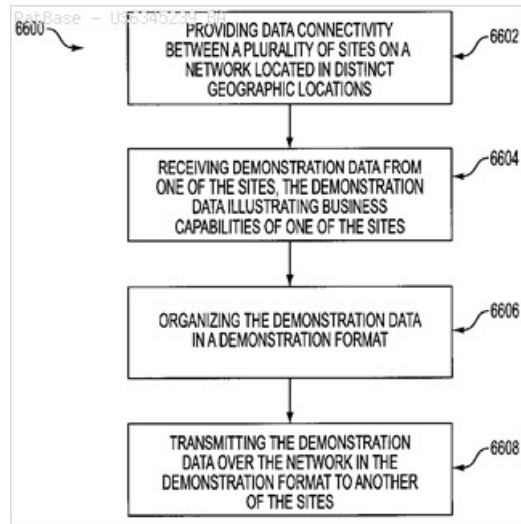


Title:	REMOTE DEMONSTRATION OF BUSINESS CAPABILITIES IN AN E-COMMERCE ENVIRONMENT																																							
Priority:	US19990388026 19990831		WO2000US24272 20000831																																					
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Inventor(s):(std):	BOWMAN AMUAH MICHEL K																																							
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Cited documents:	WO9934587 A1, WO9818237 A1, US6070149 A, US6052670 A, US6026376 A, US5944795 A, US5907704 A, US5864823 A, US5694548 A, US5652787 A, US5461611 A, US5295244 A, EP0944209 A2, EP0941010 A2,																																							
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Abstract:

A system, method and article of manufacture are provided for demonstrating business capabilities in an e-commerce environment. Data connectivity is first provided between a plurality of sites on a network, which are located in distinct geographic locations. Demonstration data, which illustrates business capabilities of one of the sites, is then received from one of the sites. Thereafter, the demonstration data is organized in a demonstration format and transmitted over the network in the demonstration format to another of the sites.



Title: A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A HIGH SPEED MULTI-TIER COMMUNICATION NETWORK WITH INCREASED EFFICIENCY

Priority: US19990386617 19990831 WO2000US24155 20000831

Family:	Publication number	Publication date	Application number	Application date
	AU200071060 A1	20010326	AU20000071060	20000831
	AU200071060 A5	20010326	AU20000071060D	20000831
	EP1214859 A1	20020619	EP20000959799	20000831
	WO0117313 A1	20010308	WO2000US24155	20000831

Probable Assignee: ANDERSEN CONSULTING LLP

Assignee(s):(std): ACCENTURE LLP ; ANDERSEN CONSULTING LLP

Inventor(s):(std): BOWMAN AMUAH MICHEL K

Inventor(s): MICHEL K BOWMAN AMUAH

Designated states: AG AL AM AT AU AZ BA BB BE BF BG BJ BR BY BZ CA CF CG CH CI CM CN CU CY CZ DE DK DZ EE ES FI FR GA GB GE GH GM GN GR GW HR HU ID IE IL IS IT JP KE KG KP KR KZ LC LI LK LR LS LT LU LV MC MD MG MK ML MN MR MW MX MZ NE NL NO NZ PL PT RO RU SD SE SG SI SK SL SN SZ TD TG TJ TM TR TT TZ UA UG UZ VN YU ZW

International class (IPC 8-9): H04L12/70 H04Q11/04 (Advanced/Invention);
H04L12/56 H04L12/70 (Advanced/Non-invention);
H04Q11/04 (Core/Invention);
H04L12/56 (Core/Non-invention)

International class (IPC 1-7): H04Q11/04

CPC: H04L2012/5621 H04L2012/5623 H04L2012/5638 H04L2012/5645 H04L2012/5671 H04Q11/0478

European class: H04Q11/04S2 T04L12/56A10C T04L12/56A10D T04L12/56A18 T04L12/56A18C T04L12/56A18V

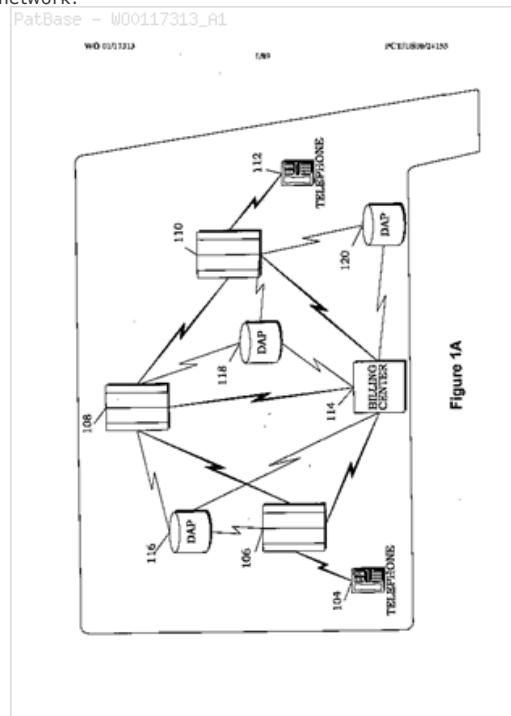
[Classification Explorer](#)

Cited documents: US5274643 A, EP0797373 A2,

Forward Citations: US9838265, US9806979, US9794187, US9760428, US9645899, US9460286, US9384028, US9363204, US10063633,

Abstract:

A system, method and article of manufacture are provided for providing a high speed network. One component is a customer network which is accessed by a plurality of customers. An edge network interfaces with the customer network. The edge network provides services to the customers. A core network interfaces with the edge network. The core network performs a plurality of tasks including consolidating low-speed traffic streams from the edge network into high-speed trunks, simplifying topologies of the networks, and realizing bandwidth efficiencies across the high speed network.



Title: A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A NETWORK-BASED PREDICTIVE FAULT MANAGEMENT SYSTEM

Priority: US19990387277 19990831 WO2000US24237 20000831

Family:

Publication number	Publication date	Application number	Application date
AU200071092 A1	20010326	AU20000071092	20000831
AU200071092 A5	20010326	AU20000071092	20000831
TWI226164 B	20050101	TW20000117726	20010214
WO0117169 A2	20010308	WO2000US24237	20000831
WO0117169 A3	20011206	WO2000US24237	20000831
WO0117169 C2	20020912	WO2000US24237	20000831

Probable Assignee: ANDERSEN CONSULTING LLP

Assignee(s):(std): ACCENTURE LLP ; ANDERSEN CONSULTING LLP

Inventor(s):(std): BOWMAN AMUAH MICHEL K

Inventor(s): MICHEL K BOWMAN AMUAH

Designated states: AL AM AT AU AZ BA BB BE BF BG BJ BR BY CA CF CG CH CI CM CN CU CY CZ DE DK EE ES FI FR GA GB GE GH GM GN GR GW HR HU ID IE IL IS IT JP KE KG KP KR KZ LC LK LR LS LT LU LV MC MD MG MK ML MN MR MW MX MZ NE NL NO NZ PL PT RO RU SD SE SG SI SK SL SN SZ TD TG TJ TM TR TT TZ UA UG UZ VN YU ZW

International class (IPC 8-9): H04L12/00 H04L12/24 H04M3/22 H04M7/00 H04Q3/00 (Advanced/Invention); H04M7/00 (Advanced/Non-invention); H04L12/00 H04L12/24 H04M3/22 H04Q3/00 (Core/Invention); H04M7/00 (Core/Non-invention)

International class (IPC 1-7): H04L12/00 H04L12/24 H04M3/22 H04M7/00

CPC: H04M7/1235 H04M7/126 H04M7/128 H04M7/1295 H04L41/0213 H04L41/046 H04L41/06 H04L41/0816 H04L41/145 H04L41/147 H04L41/5009 H04L41/5025 H04M3/2254 H04Q3/0062

European class: H04L12/24A2 H04L12/24B3 H04L12/24D H04L12/24D3 H04L12/24E1B1 H04L12/24F1 H04L12/24S1B2 H04L12/24S1C2 H04L41/02B H04L41/04C H04L41/06 H04L41/08A2A H04L41/14B H04L41/14C H04L41/50A2 H04L41/50B2 H04M3/22N H04Q3/00D4 T04M7/00B4

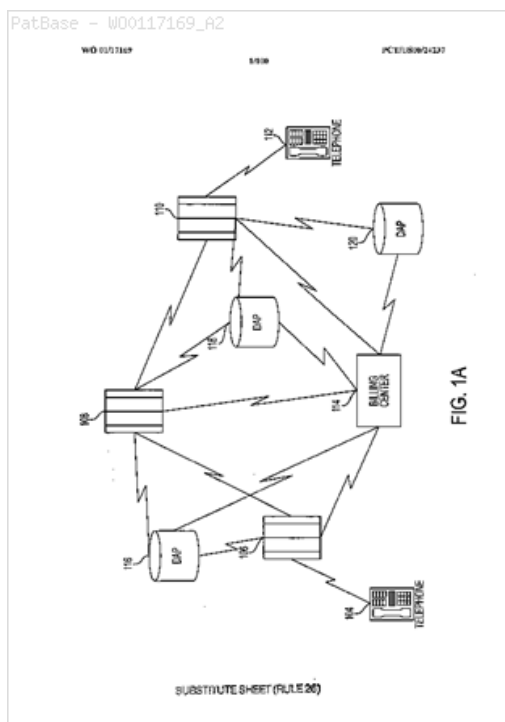
[Classification Explorer](#)

Cited documents: WO9847298 A2, WO9624210 A2, US5377196 A, EP0928123 A2,

Forward Citations: WO10010586, WO08066419, WO03075508, WO03075508, WO03067480, WO03061198, US9871912, US9838265, US9806979, US9794187, US9760428, US9645899, US9495229, US9460286, US9384028, US9319869, US9256717, US8122453, US8121049, US7826391, US7802012, US7764700, US7715429, US7698113, US7684321, US7308687, US2013232553, US10063633, TWI423619, TWI415420, GB2386032, FR2834409, EP3320651, EP2933950, EP1839411, EP1739558, EP1457007, EP1326374, EP1326374, EP1259030,

Abstract:

A system, method and article of manufacture are provided for predictive fault management over a network. First, a performance of a network is monitored. Any degradation in the performance of the network is identified. A future performance of the network is predicted based on the identified degradation in the performance of the network. Then the predicted future performance is compared to performance requirements of service level agreements of a plurality of network users to identify any future problems in meeting the performance requirements. The network is reconfigured to avoid the problems in meeting the performance requirements.



Title: APPARATUS FOR INTERNETWORKED WIRELESS INTEGRATED NETWORK SENSORS (WINS)

Priority:

US19990158013P	19991006	US19990170865P	19991215	US20000208397P	20000530
US20000210296P	20000608	US20000680550	20001004	US20000680608	20001004
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US20170484483	20170411				

Family:

Publication number	Publication date	Application number	Application date
AU200077555 A1	20010705	AU20000077555	20001005
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Probable Assignee: BENHOV GMBH LLC

Assignee(s):(std): GELVIN DAVID C ; KAISER WILLIAM J ; GIROD LEWIS D ; SENSORIA CORP ; NEWBERG FREDRIC ; POTTIE GREGORY J ; NEWBERG FREDERIC ; MERRILL WILLIAM M ; SIPOS ANTON I ; VARDHAN SANDEEP ; SIPOS ANTON L ; BEHNOV GMBH LLC ; BENHOV GMBH LLC ; BORGIA CUMMINS LLC

Assignee(s): BRUGGERE THOMAS AS SECURED PARTY ; UNITED STATES AIR FORCE ; BRUGGERE THOMAS SECURED PARTY AS ; HUMMER WINBLAD TECHNOLOGY FUND IV LP SECURED PARTY AS ; HUMMER WINBLAD VENTURE PARTNERS COLLATERAL AGENT AND A SECURED PARTY AS ; HUMMER WINBLAD TECHNOLOGY FUND IV LP ; HUMMER WINBLAD VENTURE PARTNERS COLLATERAL AGENT A

Inventor(s):(std): WILLIAM M MERRILL ; WILLIAM J KAISER ; VARDHAN SANDEEP ; SIPOS ANTON L ; SIPOS ANTON I ; SANDEEP VARDHAN ; POTTIE GREGORY J ; NEWBERG FREDRIC ; NEWBERG FREDERIC ; MERRILL WILLIAM M ; LEWIS D GIROD ; KAISER WILLIAM J ; GREGORY J POTTIE ; GIROD LEWIS D ; GELVIN DAVID C ; FREDRIC NEWBERG ; FREDERIC NEWBERG ; DAVID C GELVIN ; ANTON I SIPOS

Agent(s): MCDONNELL BOEHNEN HULBERT AND BERGHOFF LLP; SHEMWELL GREGORY AND COURTNEY LLP; COURTNEY STANIFORD AND GREGORY LLP

Designated states: AE AG AL AM AT AU AZ BA BB BE BF BG BJ BR BY BZ CA CF CG CH CI CM CN CR CU CY CZ DE DK DM DZ EE ES FI FR GA GB GD GE GH GM GN GR GW HR HU ID IE IL IN IS IT JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MC MD MG MK ML MN MR MW MX MZ NE NL NO NZ PL PT RO RU SD SE SG SI SK SL SN SZ TD TG TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

International class (IPC 8-9): B60R25/10 B60R25/33 G01C22/00 G01D5/48 G01D9/00 G01M17/00 G01V1/22 G05B19/00 G06F12/14 G06F13/00 G06F13/14 G06F15/16 G06F15/173 G06F15/177 G06F17/30 G06F3/00 G06F7/04 G06F9/00 G06F9/44 G06F9/46 G08B1/08 G08B21/00 G08B25/00 G08B25/10 G08B9/00 H01L25/00 H01Q9/04 H04L12/26 H04L12/28 H04L12/56 H04L12/801 H04L29/06 H04L29/08 H04L9/32 H04Q3/00 (Advanced/Invention); G06K19/04 G06K19/07 H01Q1/12 H01Q1/22 H01Q9/04 H04L12/40 H04L29/08 (Advanced/Non-invention); G01D5/48 G06F15/16 G06F9/44 G08B1/00 G08B9/00 H01L25/00 H04L12/28 H04L12/56 H04L29/06 H04L29/08 H04Q3/00 (Core/Invention)

International class (IPC 1-7): G06F15/16 G08B1/08 G08B26/00 H04L12/28 H04L29/06 H04Q3/00

CPC: B60R25/1004 B60R25/33 B60R2325/101 B60R2325/105 G01V1/22 G08B25/003 G08B25/007 G08B25/009 G08B25/10 H04L63/08 H04L63/105 H04L67/10 H04L67/12 H04L69/329 H04W12/06 H04W84/005 H04L12/2823 G05B19/00 G06F9/468 H04K3/226 H04K3/25 H04K3/65 H04K2203/18 H04L12/2803 H04L12/2805 H04L12/2814 H04L12/282 H04L29/06 H04L63/0823 H04L2012/2841 H04W84/18 H04L43/16 G06F15/173 G06K19/04 G06K19/0717 H01Q1/125 H01Q1/22 H01Q9/0407 H01Q9/0414 H01Q9/0464 H04L29/08351 H04L67/1051 H04L2012/40273 Y04S40/16 G01D21/00 H04W8/20 H04W24/00 H04W52/0216 H04L63/0442 H04L12/2827 G06K7/10108 H04L12/2836 H04L12/66 G01D9/005 Y02D70/142 Y02D70/144 Y02D70/164 Y02D70/166 Y02D70/168 Y02D70/122

European class: B60R25/10C B60R25/33 G01D21/00 G01D9/00S G01V1/22 G05B19/00 G06F9/46V G06K7/10A1G G08B25/00F G08B25/00S G08B25/10 H04L12/28H H04L12/28H1 H04L12/28H4 H04L12/66 H04L29/06 H04L29/08N11 H04L29/08N9 L60R325/10B L60R325/10F T04L12/28H T04L12/28H1 T04L12/28H10A T04L12/28H2D T04L12/28H3B T04L12/28H4B T04L12/28H5C T04L12/40V1 T04L29/08A7 T04L63/04B2 T04L63/08 T04L63/08C T04L63/10D T04W12/00 T04W12/06 T04W24/00 T04W52/02 T04W8/20 T04W84/00M T04W84/18

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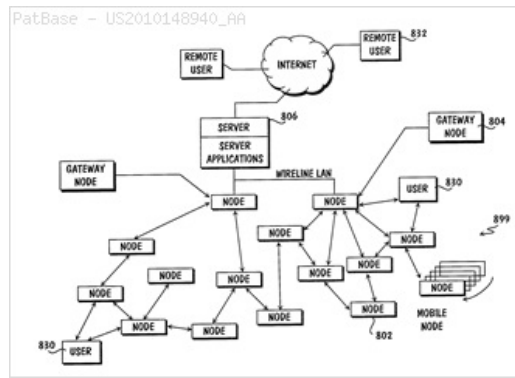
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Abstract:

The Wireless Integrated Network Sensor Next Generation (WINS NG) nodes provide distributed network and Internet access to sensors, controls, and processors that are deeply embedded in equipment, facilities, and the environment. The WINS NG network is a new monitoring and control capability for applications in transportation, manufacturing, health care, environmental monitoring, and safety and security. The WINS NG nodes combine microsensor technology, low power distributed signal processing, low power computation, and low power, low cost wireless and/or wired networking capability in a compact system. The WINS NG networks provide sensing, local control, remote reconfigurability, and embedded intelligent systems in structures, materials, and environments.



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Probable Assignee: ACCENTURE GLOBAL SERVICES LTD

Assignee(s):(std): ACCENTURE L L P ; ANDERSEN CONSULTING LLP ; ARVANITIS YANNIS S ; ALAIRYS TAMARA D ; ALBER MICHAEL W ; ACCENTURE LLP ; MESOY TOR ; KALTENMARK JOHN K ; DEGIORGIO CHRISTOPHER M ; GOODYEAR MARK ; RYAN HUGH W ; TAYLOR STANTON J ; MULLEN NANCY K ; GILLILAND WILLIAM M ; SARGENT SCOTT R ; ACCENTURE ANS

Assignee(s): ACCENTURE AS ; ACCENTURE GLOBAL SERVICES GMBH ; ACCENTURE GLOBAL SERVICES LTD ; ACCENTURE INT SARL ; KLEMM DIRK M ; REITER SCOTT R ; GOODMAN MARINA ; DEGIORGIO CHRIS M ; GREEN MICHAEL J ; ANDERSEN CONSULTING L L P ; CHANG RICHARD A ; AURIEMMA RALPH ; COLEMAN LIZBETH JOHNSON ; BOWEN MICHAEL T

Inventor(s):(std): GILLILAND WILLIAM M ; JONES RUTH P ; ALBER MICHAEL W ; LUM ROBERT ; SWAHN MARTIN ; TAYLOR STANTON J ; RYAN HUGH W ; MULLEN NANCY K ; MESOY TOR ; KALTENMARK JOHN K ; GOODYEAR MARK ; DEGIORGIO CHRISTOPHER M ; COLEMAN LIZBETH JOHNSON ; SIGMUND LARRY ; SARGENT SCOTT R ; REITER SCOTT R ; JOHNSON LIZBETH COLEMAN ; GOODMAN MARINA ; DEGIORGIO CHRIS M ; BOWEN MICHAEL T ; AURIEMMA RALPH ; KLEMM DIRK M ; GREEN MICHAEL J ; ARVANITIS YANNIS S ; ALAIRYS TAMARA D ; CHANG RICHARD A ; NICHOLS DAVID L ; COLEMAN LIZBETH J

Inventor(s): ALAIRYS TAMARA ; DIRK M KLEMM ; DAVID L NICHOLS ; RUTH P JONES ; ROBERT LUM ; RICHARD A CHANG ; MICHAEL J GREEN ; MARTIN SWAHN ; COLEMAN LIZBETH ; CHRISTOPHER M DEGIORGIO ; BOWEN MICHAEL ; DEGIORGIO CHRISTOPHER ; JOHN K KALTENMARK ; HUGH W RYAN ; MARK GOODYEAR ; RALPH AURIEMMA ; SCOTT R REITER ; REITER SCOTT ; NANCY K MULLEN ; MICHAEL W ALBER ; YANNIS S ARVANITIS ; WILLIAM M GILLILAND ; TOR MESOY ; TAYLOR STANTON ; TAMARA D ALAIRYS ; STANTON J TAYLOR ; SCOTT R SARGENT ; MARINA GOODMAN ; MICHAEL T BOWEN ; CHRIS M DEGIORGIO ; LARRY SIGMUND ; LIZBETH COLEMAN JOHNSON

Agent(s): STIKEMAN ELLIOTT LLP; RIDOUT AND MAYBEE LLP; CASSAN MACLEAN; BRINKS HOFER GILSON AND LIONE

Designated states: AE AG AL AM AT AU AZ BA BB BE BF BG BJ BR BY BZ CA CF CG CH CI CM CN CR CU CY CZ DE DK DM DZ EE ES FI FR GA GB GD GE GH GM GN GR GW HR HU ID IE IL IN IS IT JP KE KG KP KR KZ LC LI LK LR LS LT LU LV MA MC MD MG MK ML MN MR MW MX MZ NE NL NO NZ PL PT RO RU SD SE SG SI SK SL SN SZ TD TG TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

International class (IPC 8-9): G06F11/00 G06F13/00 G06F15/00 G06F15/16 G06F15/173 G06F17/30 G06F21/00 G06F21/10 G06F3/00 G06F9/00 G06F9/44 G06F9/46 G06F9/50 G06Q10/00 H04L12/24 H04L12/26 H04L29/00 H04L29/06 H04L29/08 H04L29/14 H04M11/00 (Advanced/Invention); G06Q10/00 H04L12/24 H04L12/26 H04L29/08 (Advanced/Non-invention); G06F15/16 G06F17/30 G06F9/44 G06F9/46 H04L29/06 H04L29/08 H04L29/14 (Core/Invention)

International class (IPC 1-7): G06F11/00 G06F11/30 G06F15/16 G06F17/00 G06F17/30 G06F17/60 G06F9/00 G06F9/44 G06F9/445 G06F9/45 G06F9/46 H04L29/00 H04L29/06 H04L9/00 H04M11/00

CPC: G06F17/30864 G06F17/30861 G06Q30/06 G06Q40/04 G06F11/3409 Y10S707/959 Y10S707/966 Y10S707/99934 Y10S707/99935 Y10S707/99942 Y10S707/99945 H04L69/40 H04L67/34 H04L69/329 H04L67/02 H04L67/125 H04L67/08 H04L67/14 H04L63/101 G06F8/20 G06F9/465 G06F9/546 G06F9/547 H04L29/06 H04L63/02 H04L63/0442 H04L2463/101 G06F21/105 G06Q10/10 H04L41/08 H04L43/00 H04L43/0817 G06F9/541 G06F11/1461 G06F11/1662 G06F11/2005 G06F11/2007 G06F11/2028 G06F11/2097 G06F11/3495 G06Q10/06

European class: G06F17/30N G06F17/30W G06F17/30W1 G06F21/10A G06F8/20 G06F9/46M G06F9/54A G06F9/54M G06F9/54P G06Q10/06 G06Q10/10 G06Q30/06 G06Q40/04 H04L29/06 H04L29/06C6A H04L29/06C6B H04L29/06C6C H04L29/06C6C2 H04L29/06C6E H04L29/08A H04L29/08N1 H04L29/08N11M H04L29/08N13 H04L29/08N33 H04L29/08N7 H04L29/14 H04L63/10A S06F11/14A10P2 S06F11/16D2 S06F11/20C2 S06F11/20C4 S06F11/20P2E S06F11/20U S06F11/34C S06F11/34T12 T04L12/24E T04L12/26M T04L12/26M3A2 T04L29/06C6E T04L29/08A7 T04L41/08 T04L43/00 T04L43/08D T04L463/101 T04L63/02 T04L63/04B2

US class: 370/469 707/10 707/101 707/104.1 707/4 707/5 707/612 707/623 707/639 707/693 707/700 707/781 707/959 707/966 707/999.004 707/999.005 707/999.01 707/999.101 707/999.104 707/E17.107 707/E17.108 709/201 709/203 709/217 709/219 709/223 709/223P 709/224 709/226 709/227 709/229 714/1 715/853 715/854 717/101 718/101 719/313 719/330

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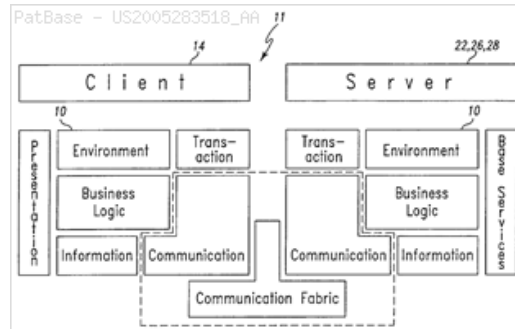
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Abstract:

An environment services architecture for a netcentric computing system is disclosed by the present invention. The environment services architecture includes runtime services for converting non-compiled computer languages into machine code during the execution of an application on the netcentric computing system. System services perform system-level functions in the netcentric computing system are also provided that may be selected from the group consisting of system security services, profile management services, task and memory management services and environment verification services. In addition, the environment services architecture also includes application services for performing common functions in the netcentric computing system. A component framework service provides components of the netcentric computing system with a standard infrastructure for allowing an application running on components to communicate within and across applications in the netcentric computing system. Further, operating system services are provided for providing the netcentric computing system with underlying basic computing services.



Title:

ASSET TRACKING IN A NETWORK-BASED SUPPLY CHAIN ENVIRONMENT

Priority:

US19990444653 19991122 US19990447623 19991122 WO2000US32310 20001122

Family:

Publication number	Publication date	Application number	Application date
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Probable Assignee:

ACCENTURE GLOBAL SERVICES LTD

Assignee(s):(std):

ACCENTURE LLP ; ANDERSEN CONSULTING LLP

Assignee(s):

ACCENTURE GLOBAL SERVICES GMBH ; ACCENTURE GLOBAL SERVICES LTD

Inventor(s):(std):

MIKURAK MICHAEL G

Inventor(s):

MICHAEL G MIKURAK

Agent(s):

OPPENHEIMER WOLFF AND DONNELLY LLP

Designated states:

AG AL AM AT AU AZ BA BB BE BF BG BJ BR BY BZ CA CF CG CH CI CM CN CR CU CY CZ DE DK DM
DZ EE ES FI FR GA GB GE GH GM GN GR GW HR HU ID IE IL IS IT JP KE KG KP KR KZ LC LI LK LR LS
LT LU LV MA MC MD MG MK ML MN MR MW MX MZ NE NL NO NZ PL PT RO RU SD SE SG SI SK SL SN SZ
TD TG TJ TM TR TT TZ UA UG US VN YU ZW

International class
(IPC 8-9):

G06F17/60 G06Q30/00 H04L29/06 H04L29/08 (Advanced/Invention);
H04L29/08 (Advanced/Non-invention);
H04L29/08 (Core/Non-invention)

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G06Q10/06 G06Q10/0631 G06Q40/00 H04L67/2852 H04L67/2857 H04L69/329 G06Q30/06 H04L29/06
H04L63/02 H04L2463/102

European class:

G06F17/60B G06Q10/06 G06Q10/0631 G06Q40/00 H04L29/06C6A H04L29/06C6C T04L29/06C6N
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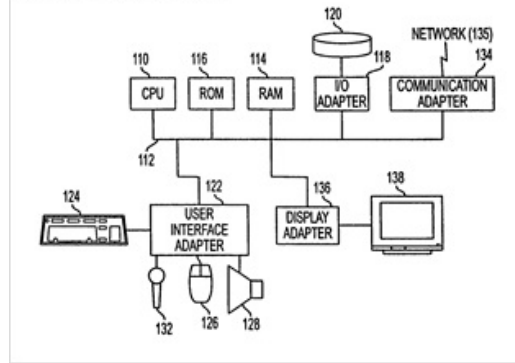
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Abstract:

The present disclosure controls the network and manages resources for managing network assets through in a network-based supply chain framework. Network assets are available to network users. One user may submit information regarding potential for growth, the capacity, or the technological level of one of the network assets. Another user may submit similar information about another network asset. Based on the information from the users, the system may determine the optimal set of network assets. When network events about the assets are recieved, the events can be filtered, correlated and isolated. These events can then be translated into a standard object form for facilitating the determination of the problem causing the network event.



Title:	PROBLEM ISOLATION THROUGH TRANSLATING AND FILTERING EVENTS INTO A STANDARD OBJECT FORMAT IN A NETWORK BASED SUPPLY CHAIN																														
Priority:	US19990444775 19991122	US19990447621 19991122	WO2000US32324 20001122																												
Family:	<table><tr><th>Publication number</th><th>Publication date</th><th>Application number</th><th>Application date</th></tr><tr><td> AU200118014 A1</td><td>20010604</td><td>AU20010018014</td><td>20001122</td></tr><tr><td> AU200118014 A5</td><td>20010604</td><td>AU20010018014</td><td>20001122</td></tr><tr><td> EP1275052 A2</td><td>20030115</td><td>EP20000980796</td><td>20001122</td></tr><tr><td> US6671818 BA</td><td>20031230</td><td>US19990447621</td><td>19991122</td></tr><tr><td> WO0139030 A2</td><td>20010531</td><td>WO2000US32324</td><td>20001122</td></tr><tr><td> WO0139030 C1</td><td>20021024</td><td>WO2000US32324</td><td>20001122</td></tr></table>			Publication number	Publication date	Application number	Application date	 AU200118014 A1	20010604	AU20010018014	20001122	 AU200118014 A5	20010604	AU20010018014	20001122	 EP1275052 A2	20030115	EP20000980796	20001122	 US6671818 BA	20031230	US19990447621	19991122	 WO0139030 A2	20010531	WO2000US32324	20001122	 WO0139030 C1	20021024	WO2000US32324	20001122
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Inventor(s):(std):	MIKURAK MICHAEL G ; MICHAEL G MIKURAK																														
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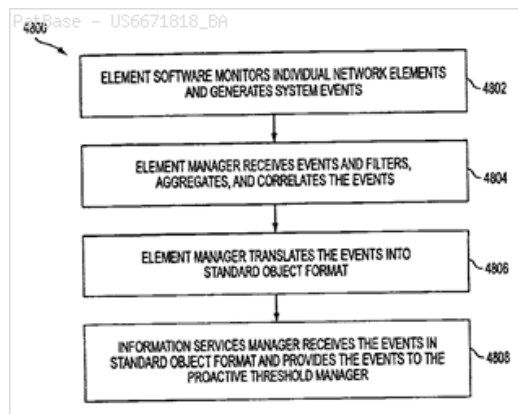
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Abstract:

A system, method and article of manufacture are provided for life cycle network asset management in a network based supply chain. In accordance with an embodiment of the present invention, the supply chain network is monitored, and events from network assets are received, filtered, and correlated, whereby problems with network assets are further isolated. The filtered and isolated events problems are then translated into a standard object format for facilitating the determination of the life cycle of problem network assets, wherein the events are translated by a comprehensive library of all possible message types provided by the custom software interfaces. In accordance with an embodiment of the present invention, the network assets include both packet-switched and circuit-switched network assets, and the events are received by custom software interfaces which communicate directly with the network assets.



Title:	SCHEDULING AND PLANNING MAINTENANCE AND SERVICE IN A NETWORK-BASED SUPPLY CHAIN ENVIRONMENT																															
Priority:	US19990444889 19991122		US19990447625 19991122 WO2000US32228 20001122																													
Family:	<table><tr><th>Publication number</th><th>Publication date</th><th>Application number</th><th>Application date</th></tr><tr><td> AU200120476 A1</td><td>20010604</td><td>AU20010020476</td><td>20001122</td></tr><tr><td> AU200120476 A5</td><td>20010604</td><td>AU20010020476</td><td>20001122</td></tr><tr><td> EP1252594 A2</td><td>20021030</td><td>EP20000983764</td><td>20001122</td></tr><tr><td> US7716077 BA</td><td>20100511</td><td>US19990444889</td><td>19991122</td></tr><tr><td> WO0139082 A2</td><td>20010531</td><td>WO2000US32228</td><td>20001122</td></tr><tr><td> WO0139082 C1</td><td>20020103</td><td>WO2000US32228</td><td>20001122</td></tr></table>				Publication number	Publication date	Application number	Application date	 AU200120476 A1	20010604	AU20010020476	20001122	 AU200120476 A5	20010604	AU20010020476	20001122	 EP1252594 A2	20021030	EP20000983764	20001122	 US7716077 BA	20100511	US19990444889	19991122	 WO0139082 A2	20010531	WO2000US32228	20001122	 WO0139082 C1	20020103	WO2000US32228	20001122
Publication number	Publication date	Application number	Application date																													
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 AU200120476 A5	20010604	AU20010020476	20001122																													
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 US7716077 BA	20100511	US19990444889	19991122																													
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Probable Assignee:	ACCENTURE GLOBAL SERVICES LTD																															
Assignee(s):(std):	ACCENTURE GLOBAL SERVICES GMBH ; ACCENTURE LLP ; ANDERSEN CONSULTING LLP																															
Assignee(s):	ACCENTURE GLOBAL SERVICES LTD																															
Inventor(s):(std):	MIKURAK MICHAEL G ; MICHAEL G MIKURAK																															
Agent(s):	FINNEGAN HENDERSON FARABOW GARRETT AND DUNNER LLP																															
Designated states:	AL AM AT AU AZ BA BB BE BF BG BJ BR BY CA CF CG CH CI CM CN CU CY CZ DE DK EE ES FI FR GA GB GE GH GM GN GR GW HR HU ID IE IL IS IT JP KE KG KP KR KZ LC LI LK LR LS LT LU LV MC MD MG MK ML MN MR MW MX MZ NE NL NO NZ PL PT RO RU SD SE SG SI SK SL SN SZ TD TG TJ TM TR TT TZ UA UG UZ VN YU ZW																															
International class (IPC 8-9):	G06F17/60 G06Q10/00 (Advanced/Invention)																															
International class (IPC 1-7):	G06F17/16 G06F17/60																															
CPC:	Y02P90/86 G06Q10/06 G06Q10/0631																															
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US class:	705/7 705/7.12 705/8 705/9																															

[Classification Explorer](#)

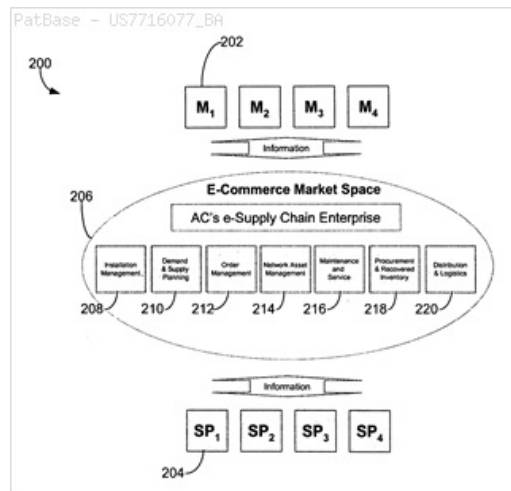
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Forward Citations: WO13081631, WO13064582, WO13064582, US9998485, US9998295, US9996595, US9996229, US9992119, US9985800, US9984133, US9965937, US9965534, US9953445, US9946971, US9946738, US9923925, US9921734, US9898528, US9898509, US9898335, US9898276, US9892419, US9891808, US9886467, US9880987, US9880696, US9880529, US9875452, US9870389, US9870205, US9864493, US9857958, US9852205, US9852195, US9836580, US9830142, US9823818, US9817563, US9804415, US9785986, US9785773, US9785328, US9785317, US9779525, US9767284, US9767271, US9767172, US9760921, US9754243, US9740477, US9734217, US9727622, US9727560, US9703543, US9679253, US9668091, US9667534, US9665842, US9665359, US9661457, US9646396, US9633182, US9626176, US9619557, US9613324, US9607109, US9589299, US9560480, US9558352, US9557882, US9554246, US9552615, US9549065, US9547727, US9535775, US9525620, US9514200, US9501851, US9495344, US9483162, US9454785, US9454281, US9449035, US9417868, US9390441, US9383911, US9380431, US9367872, US9344447, US9344378, US9335911, US9335897, US9326116, US9311615, US9299046, US9298678, US9292866, US9288201, US9275105, US9256664, US9224170, US9224147, US9223773, US9218229, US9202249, US9124554, US9123086, US9117230, US9116975, US9113286, US9087043, US9077848, US9069754, US9058404, US9043894, US9043696, US9021384, US9021260, US9015471, US9009827, US9009171, US9008607, US9002701, US8976218, US8972939, US8959190, US8938686, US8937619, US8930897, US8924872, US8918310, US8917274, US8892709, US8887292, US8868486, US8856807, US8856657, US8855999, US8832594, US8831272, US8812960, US8799799, US8787874, US8782548, US8751298, US8738700, US8713467, US8655705, US8639785, US8639374, US8630886, US8630866, US8626564, US8626327, US8595478, US8584102, US8577916, US8548858, US8542676, US8539049, US8505813, US8489772, US8479298, US8458312, US8452668, US8434001, US8429228, US8418232, US8396075, US8380849, US8379830, US8370408, US8352387, US8332740, US8326669, US8321574, US8315920, US8296405, US8290512, US8286858, US8239051, US8156206, US8108537, US8108510, US8036209, US8024217, US8016202, US7996486, US7991662, US7987492, US7974298, US7809663, US7599861, US7505921, US2018096581, US2016357447, US2016274908, US2016274897, US2016050523, US2015262095, US2015193997, US2015193230, US2015149616, US2015120366, US2015081572, US2015059459, US2014297345, US2014280802, US2014229210, US2014196132, US2014188541, US2014172493, US2014143425, US2014135967, US2013282869, US2013238382, US2013185174, US2013145300, US2013090976, US2013046752, US2013031103, US2012316906,

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Abstract:

A system, method and article of manufacture are provided for administrating a network-based supply chain on a network. Operation of entities is monitored. Entities include server processes, disk space, memory availability, CPU utilization, access time to a server, and/or a number of connections in a network-based supply chain. Items including merchandising content, currency exchange rates, tax rates, and/or pricing in the network-based supply chain are updated at predetermined intervals. In addition, external data stored separately from the network-based supply chain is synchronized with internal data stored on the network-based supply chain. Contact information received from users of the network-based supply chain is also managed. Users include service providers and manufacturer utilizing the network-based supply chain. The items are altered based on profiles of the users of the network-based supply chain.



Title: METHOD FOR AFFORDING A MARKET SPACE INTERFACE BETWEEN A PLURALITY OF MANUFACTURERS AND SERVICE PROVIDERS AND INSTALLATION MANAGEMENT VIA A MARKET SPACE INTERFACE

Priority: US19990444773 19991122 US19990444798 19991122 WO2000US32308 20001122

Family:

Publication number	Publication date	Application number	Application date
AU200118009 A1	20010604	AU20010018009	20001122
AU200118009 A5	20010604	AU20010018009	20001122
EP1244974 A1	20021002	EP20000980790	20001122
WO0139028 A2	20010531	WO2000US32308	20001122
WO0139028 C1	20020725	WO2000US32308	20001122

Probable Assignee: ANDERSEN CONSULTING LLP

Assignee(s):(std): ACCENTURE LLP ; ANDERSEN CONSULTING LLP

Inventor(s):(std): MICHAEL G MIKURAK ; MIKURAK MICHAEL G

Designated states: AE AG AL AM AT AU AZ BA BB BE BF BG BJ BR BY BZ CA CF CG CH CI CM CN CR CU CY CZ DE DK DM DZ EE ES FI FR GA GB GE GH GM GN GR GW HR HU ID IE IL IS IT JP KE KG KP KR KZ LC LI LK LR LS LT LU LV MA MC MD MG MK ML MN MR MW MX MZ NE NL NO NZ PL PT RO RU SD SE SG SI SK SL SN SZ TD TG TJ TM TR TT TZ UA UG UZ VN YU ZW

International class (IPC 8-9): G06F17/00 G06Q10/00 H04L29/06 H04L29/08 H04M3/22 (Advanced/Invention); H04L29/08 (Advanced/Non-invention); H04L29/08 (Core/Non-invention)

International class (IPC 1-7): G06F17/00 G06F17/60

CPC: H04L67/26 H04L67/306 H04L69/329 G06Q10/06 H04L29/06 H04M3/2254 H04M3/2263

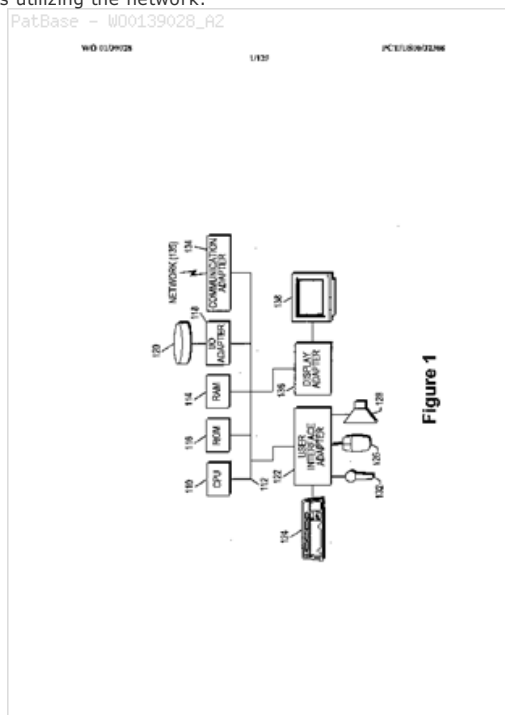
European class: G06Q10/06 H04L29/06 H04L29/08N25 H04L29/08N29U H04M3/22N H04M3/22N2 T04L29/08A7

[Classification Explorer](#)

Forward Citations: WO08065439, WO07055723, US9998596, US9922345, US9549065, US9077848, US8976218, US8953771, US8732023, US8645431, US8577916, US8560366, US8452668, US8379830, US8271336, US7987492, US7957991, US7937348, US7809663, US7599861, US7505921, US10013705, TW1559245,

Abstract:

A system, method and article of manufacture are provided for affording a network-based supply chain framework. Installation of a service is managed utilizing a network. Demand and supply of manufacturer offerings are planned utilizing the network and orders for the manufacturer offerings are also managed utilizing the network. The network is also utilized to manage network assets including providing maintenance and service for the network assets utilizing the network.



Title:

COLLABORATIVE CAPACITY PLANNING AND REVERSE INVENTORY MANAGEMENT DURING DEMAND AND SUPPLY PLANNING IN A NETWORK-BASED SUPPLY CHAIN ENVIRONMENT AND METHOD THEREOF

Priority:

US19990444655 19991122 US19990444886 19991122 WO2000US32309 20001122

Family:

Publication number	Publication date	Application number	Application date
AU200120478 A1	20010604	AU20010020478	20001122
AU200120478 A5	20010604	AU20010020478	20001122
EP1287458 A2	20030305	EP20000983766	20001122
WO0139029 A2	20010531	WO2000US32309	20001122
WO0139029 C1	20030103	WO2000US32309	20001122

Probable Assignee:

ANDERSEN CONSULTING LLP

Assignee(s):(std):

ACCENTURE LLP ; ANDERSEN CONSULTING LLP

Inventor(s):(std):

MICHAEL G MIKURAK ; MIKURAK MICHAEL G

Designated states:

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International class (IPC 8-9):

G06F17/00 G06Q10/00 H04L12/24 H04L12/26 (Advanced/Invention)

International class (IPC 1-7):

G06F17/00 G06F17/60

CPC:

H04L41/0213 G06Q10/06 H04L41/046 H04L41/069 H04L41/0893 H04L41/0896 H04L41/5003 H04L41/5025 H04L41/5061 H04L41/5067 H04L41/5087 H04L41/509 H04L41/5093 H04L43/00 H04L43/0817 H04L43/0847 H04L43/16

European class:

G06Q10/06 H04L12/24 H04L12/24A2 H04L12/24A7 H04L12/24B3 H04L12/24D2 H04L12/24E2 H04L12/24E3 H04L12/26M H04L41/02B H04L41/04C H04L41/06G H04L41/08F H04L41/08G H04L43/00 T04L12/24S1 T04L12/24S1C2 T04L12/24S4 T04L12/24S4B T04L12/24S6B T04L12/24S6C T04L12/24S6D T04L12/26M3A2 T04L12/26M3B2 T04L12/26M7 T04L41/50A T04L41/50B2 T04L41/50J T04L41/50J2 T04L41/50M2 T04L41/50M3 T04L41/50M4 T04L43/08D T04L43/08E2 T04L43/16

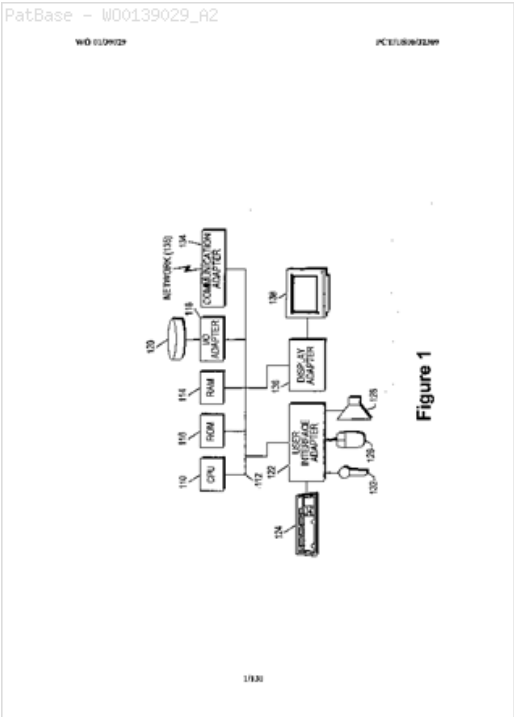
[Classification Explorer](#)

Forward Citations:

US9922345, US9805113, US9077848, US8976218, US8818840, US8780720, US8732023, US8645431, US8639374, US8626327, US8577916, US8560366, US8355938, US8285609, US8271336, US7987492, US7957991, US7512966, KR101390574,

Abstract:

A system, method and article of manufacture are provided for collaborative capacity planning during demand and supply planning in a network-based supply chain. Data access is provided from multiple simultaneous data sources utilizing a network for demand and supply planning in a network-based supply chain having at least one service provider and at least one manufacturer. Capacity data is stored utilizing the network.



Title:

Priority:

Family:

US19990469525 19991222

US19990470039 19991222

US19990470805 19991222

WO2000US35216 20001222

Publication number	Publication date	Application number	Application date
AU200122914 A1	20010703	AU20010022914	20001222
AU200122914 A5	20010703	AU20010022914	20001222
EP1259916 A2	20021127	EP20000986732	20001222
US7069234 BA	20060627	US19990470039	19991222
WO0146889 A2	20010628	WO2000US35216	20001222
WO0146889 C1	20011122	WO2000US35216	20001222

Probable Assignee:

Assignee(s):(std):

Assignee(s):

Inventor(s):(std):

Inventor(s):

Agent(s):

Designated states:

ACCENTURE GLOBAL SERVICES LTD

ACCENTURE LLP ; ANDERSEN CONSULTING LLP

ACCENTURE GLOBAL SERVICES GMBH ; ACCENTURE GLOBAL SERVICES LTD

STEPNICZKA ANDREAS ; CORNELIUS RICHARD D ; CHU KEVIN

ANDREAS STEPNICZKA ; KEVIN CHU ; RICHARD D CORNELIUS

OPPENHEIMER WOLFF AND DONNELLY LLP

AL AM AT AU AZ BA BB BE BF BG BJ BR BY CA CF CG CH CI CM CN CU CY CZ DE DK DM DZ EE ES FI FR GA GB GE GH GM GN GR GW HR HU ID IE IL IS IT JP KE KG KP KR KZ LC LI LK LR LS LT LU LV MA MC MD MG MK ML MN MR MW MX MZ NE NL NO NZ PL PT RO RU SD SE SG SI SK SL SN SZ TD TG TJ TM TR TT TZ UA UG UZ VN YU ZW

International class (IPC 8-9):

International class (IPC 1-7):

CPC:

G06F17/60 G06Q20/00 G06Q40/00 G07F7/12 (Advanced/Invention)

G06F17/60 G07F19/00

G06Q20/02 G06Q20/04 G06Q20/24 G06Q20/403 G06Q40/02 G07F7/08 G06Q30/06 G06Q20/10 G06Q30/0609 G06Q30/0633 G06Q40/00 G06Q40/02 G06Q40/10 G06Q50/188 G07F19/00B G07F7/08

European class:

US class:

G06F17/60D G06Q20/02 G06Q20/04 G06Q20/10 G06Q20/24 G06Q20/403 G06Q30/06 G06Q30/0609 G06Q30/0633 G06Q40/00 G06Q40/02 G06Q40/10 G06Q50/188 G07F19/00B G07F7/08

705/26 705/26.35 705/26.8 705/30 705/35 705/39 705/80

Classification Explorer

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Forward Citations:

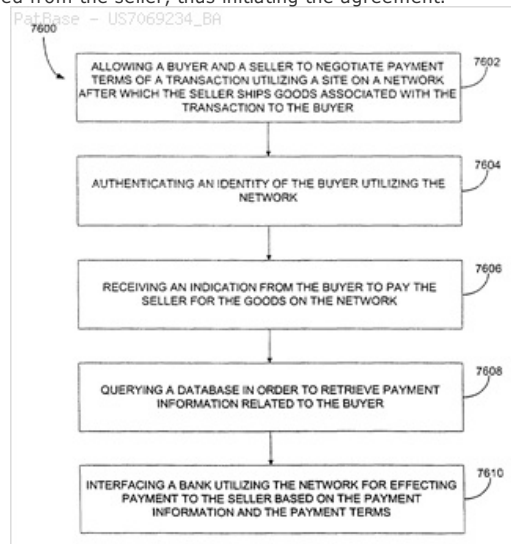
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Abstract:

The present disclosure provides for initiation of an agreement utilizing a network. First, a buyer and a seller are allowed to negotiate terms of trade utilizing a network. A form is received from the buyer indicating the terms of trade utilizing the network. Also received utilizing the network is an identifier of the buyer. Thereafter, the form is sent to a bank for assessing the credit of the buyer utilizing the network. The bank to which the credit application is sent is based on the identifier. Next, the form is forwarded to a seller along with the assessment of the credit of the buyer. At such time, the seller is permitted to digitally sign the form utilizing the network. The digitally signed form is then received from the seller utilizing the network after which a notice is sent to the buyer indicating that the digitally signed form has been received from the seller, thus initiating the agreement.



Title:

SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR INITIATION OF BIDDING IN A VIRTUAL TRADE FINANCIAL ENVIRONMENT

Priority:

US19990470030 19991222 US19990470041 19991222 US19990470044 19991222
WO2000US35429 20001222

Family:

Publication number	Publication date	Application number	Application date
 AU200122940 A1	20010703	AU20010022940	20001222
 AU200122940 A5	20010703	AU20010022940	20001222
 EP1252581 A2	20021030	EP20000986759	20001222
 US7610233 BA	20091027	US19990470041	19991222
 WO0146846 A2	20010628	WO2000US35429	20001222
 WO0146846 C1	20020110	WO2000US35429	20001222

Probable Assignee:

ACCENTURE GLOBAL SERVICES LTD

Assignee(s):(std):

ACCENTURE LLP

Assignee(s):

ANDERSEN CONSULTING LLP ; ACCENTURE GLOBAL SERVICES GMBH ; ACCENTURE GLOBAL SERVICES LTD

Inventor(s):(std):

LEONG CHEAH WEE ; NG WILLIAM

Inventor(s):

WILLIAM NG ; CHEAH WEE LEONG

Agent(s):

FINNEGAN HENDERSON FARABOW GARRETT AND DUNNER LLP

Designated states:

AL AM AT AU AZ BA BB BE BF BG BJ BR BY CA CF CG CH CI CM CN CU CY CZ DE DK EE ES FI FR GA GB GE GH GM GN GR GW HR HU ID IE IL IS IT JP KE KG KP KR KZ LC LI LK LR LS LT LU LV MC MD MG MK ML MN MR MW MX MZ NE NL NO NZ PL PT RO RU SD SE SG SI SK SL SN SZ TD TG TJ TM TR TT TZ UA UG UZ VN YU ZW

International class (IPC 8-9):

G06F17/00 G06Q40/00 (Advanced/Invention);
G06Q40/00 (Advanced/Non-invention)

International class (IPC 1-7):

G06F17/00 G06F17/60

CPC:

G06Q40/04 G06Q30/08 G06Q10/087 G06Q20/102

European class:

G06F17/60B4 G06Q10/087 G06Q20/102 G06Q30/08 G06Q40/04

US class:

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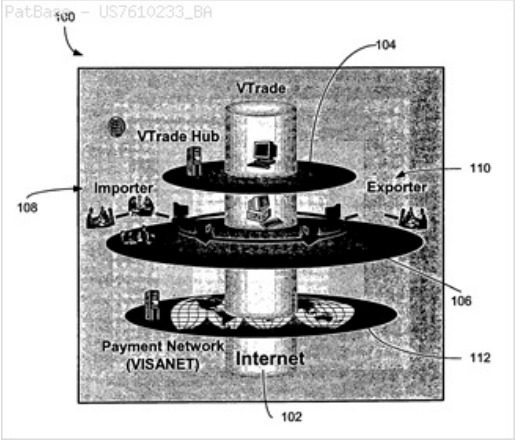
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Abstract:

A system, method and article of manufacture are provided for initiating bidding in a virtual trade financial environment. First, a form is submitted to a plurality of buyers providing details on products or services available from a plurality of sellers. This is to prompt the submission of bids on the products or services. The bids are then received from the buyers utilizing a network. Thereafter, the bids are categorized based on a predetermined criteria. The categorized bids are subsequently sent to the sellers utilizing the network. Offers are then received from the sellers in response to the bids utilizing the network. The offers are displayed to the buyers for closing transactions between the buyers and the sellers.



Title:

PROVIDING A NOTIFICATION WHEN A PLURALITY OF USERS ARE ALTERING SIMILAR DATA IN A HEALTH CARE SOLUTION ENVIRONMENT

Priority:

US20000548925 20000413
WO2001US12270 20010413

US20000549086 20000413

US20000549237 20000413

Family:

	Publication number	Publication date	Application number	Application date
	AU2001253522 AA	20011030	AU20010253522	20010413
	AU2001253522 BB	20070405	AU20010253522	20010413
	AU200153522 A1	20011030	AU20010053522	20010413
	AU200153522 A5	20011030	AU20010053522	20010413
	CA2406421 AA	20021011	CA20012406421	20010413
	CA2406421 C	20120221	CA20012406421	20010413
	EP1272945 A2	20030108	EP20010927029	20010413
	US6701345 BA	20040302	US20000549237	20000413
	WO0180092 A2	20011025	WO2001US12270	20010413
	WO0180092 A3	20020829	WO2001US12270	20010413

Probable Assignee:

ACCENTURE GLOBAL SERVICES LTD

Assignee(s):(std):

ACCENTURE LLP

Assignee(s):

ANDERSEN CONSULTING LLP ; GREGORY MARY MICHELLE ; MOODY MEGAN ; DIKEMAN JENNIFER ; CARLEY KEVIN W ; ANDERSON CONSULTING LLP ; HARRINGTON LISA MARIE ; ACCENTURE GLOBAL SERVICES GMBH ; ACCENTURE GLOBAL SERVICES LTD ; ACCENTURE INT SARL

Inventor(s):(std):

CARLEY KEVIN W ; DIKEMAN JENNIFER ; GREGORY MARY MICHELLE ; HARRINGTON LISA MARIE ; MOODY MEGAN ; MOODY MEGAN DAVIES ; DIKEMAN JENNIFER SCOT

Inventor(s):

MEGAN MOODY ; MARY MICHELLE GREGORY ; LISA MARIE HARRINGTON ; KEVIN W CARLEY ; JENNIFER DIKEMAN

Agent(s):

MURRAY TRENTO AND ASSOCIATES PTY LTD; LESICAR MURRAY TRENTO; MURRAY TRENTO AND ASSOCIATES; SMART AND BIGGAR

Designated states:

AE AL AM AT AU AZ BA BB BE BF BG BJ BR BY CA CF CG CH CI CM CN CR CU CY CZ DE DK DM EE ES FI FR GA GB GD GE GH GM GN GR GW HR HU ID IE IL IN IS IT JP KE KG KP KR KZ LC LI LK LR LS LT LU LV MA MC MD MG MK ML MN MR MW MX MZ NE NL NO NZ PL PT RO RU SD SE SG SI SK SL SN SZ TD TG TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

International class (IPC 8-9):

G06F17/30 G06F9/46 (Advanced/Invention);
G06F17/30 (Core/Invention)

International class (IPC 1-7):

G06F15/16 G06F17/30 G06F9/46

CPC:

Y10S707/99938 G06F17/30368 G06F17/3056 G16H10/60 G06F19/00

European class:

G06F17/30S

US class:

707/8 707/999.008 707/E17.005 709/205 709/232

[Classification Explorer](#)

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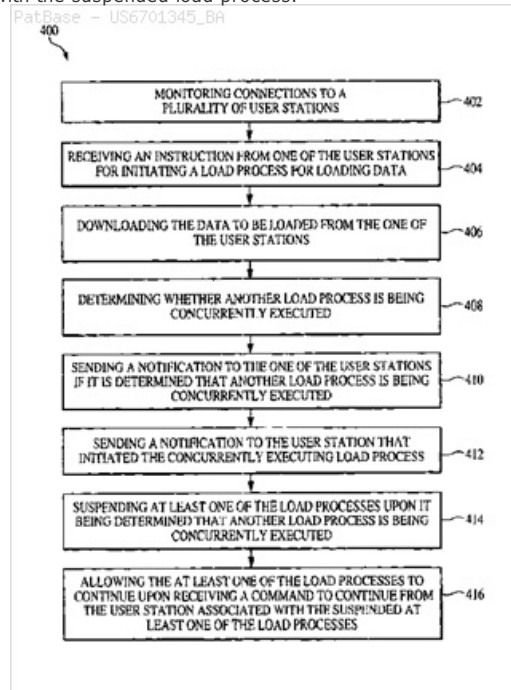
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Abstract:

A notification when multiple users attempt to alter the same data may first begin when connections to a plurality of user stations are monitored. An instruction for initiating a load process is received from a user station. Data is downloaded from the one of the user stations to the server. It is determined whether another load process is being concurrently executed by another user station. If it is determined that a load process is being concurrently executed, a notification is sent to the user station. A notification is also sent to the user station that initiated the concurrently executing load process. At least one of the load processes is suspended upon detecting the concurrently executed load process. At least one of the load processes may be allowed to continue upon receiving a command to continue from the user station associated with the suspended load process.



Title:

SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR SYNCHRONIZATION IN AN AUTOMATED SCRIPTING FRAMEWORK

Priority:

US20000535586 20000327
WO2001US09610 20010323

US20000536214 20000327
US20050105229 20050413

US20000536879 20000327

Family:

Publication number	Publication date	Application number	Application date
AT398806 E	20080715	AT20010922680T	20010323
AU2001249451 AA	20011211	AU20010249451	20010323
DE60134465 D1	20080731	DE20016034465	20010323
EP1269321 A1	20030102	EP20010922680	20010323
EP1269321 B1	20080618	EP20010922680	20010323
US2005193269 AA	20050901	US20050105229	20050413
US6907546 BA	20050614	US20000536879	20000327
US7437614 BB	20081014	US20050105229	20050413
WO0193043 A1	20011206	WO2001US09610	20010323

Probable Assignee:

ACCENTURE GLOBAL SERVICES LTD

Assignee(s):(std):

ACCENTURE LLP

Assignee(s):

ANDERSON CONSULTING LLP ; ACCENTURE GLOBAL SERVICES GMBH ; ACCENTURE GLOBAL SERVICES LTD

Inventor(s):(std):

HASWELL JOHN ; HASWELL JOHN JEFFREY ; SCHRAMM KEVIN ; YOUNG ROBERT ; YOUNG ROBERT J ; HASWELL JOHN J

Inventor(s):

ROBERT J YOUNG ; KEVIN SCHRAMM ; JOHN JEFFREY HASWELL

Agent(s):

KELTIE DAVID ARTHUR; OPPENHEIMER WOLFF AND DONNELLY LLP

Designated states:

AE AL AM AT AU AZ BA BB BE BF BG BJ BR BY CA CF CG CH CI CM CN CO CR CU CY CZ DE DK DM EE ES FI FR GA GB GD GE GH GM GN GR GW HR HU ID IE IL IN IS IT JP KE KG KP KR KZ LC LI LK LR LS LT LU LV MA MC MD MG MK ML MN MR MW MX MZ NE NL NO NZ PL PT RO RU SD SE SG SI SK SL SN SZ TD TG TJ TM TR TT TZ UA UG US VN YU ZA ZW

International class (IPC 8-9):

G06F11/00 G06F11/36 (Advanced/Invention);
G06F11/36 (Core/Invention)

International class (IPC 1-7):

G06F11/00 G06F11/36

CPC:

G06F11/3684 G06F11/3688

European class:

G06F11/36T2D

US class:

714/38 714/38.11 714/38.13 714/38.130P 714/38P 714/E11.208 714/E11.208S 717/124 717/126 717/134 717/135

Classification Explorer

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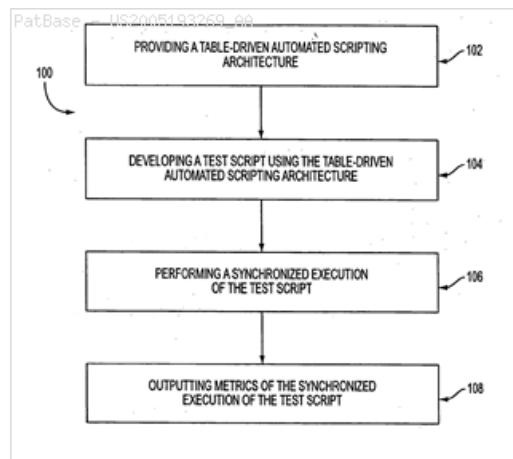
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Abstract:

A system, method and article of manufacture are provided for affording synchronization in an automated scripting framework. First, script data is received utilizing a language-driven interface. Then, reports having user readable sentences are created based on the received script data. The received script data is then translated into automation code. Finally, automated testing is provided utilizing the automation code.



Title: GENERIC DEVICE CONTROLLER UNIT AND METHOD

Priority:

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Family:

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Probable Assignee: BALLY GAMING INC

Assignee(s):(std): DIMICHELE CARMEN ; KOPYCIENSKI DAN ; LESTRANGE MICHAEL M ; HEIN MARVIN A ; HAMILTON GARRY L ; KOPYCIENSKI DANIEL D ; MORROW JAMES ; GALLAWAY RONALD C ; JUENGER MELISSA ; BALLY GAMING INC ; BALLY GAMING INT INC ; DECOUX BILL ; BALLY GAMING INTERNAT INC ; DECOUX WILLIAM ; MORROW JAMES W ; ROBB HAROLD K ; OAK STEVEN R ; OAKS STEVEN R ; SHACKELFORD MICHAEL ; OSGOOD PAUL R ; OSGOOD RANDY ; OSGOOD PAUL RANDALL ; SHACKELFORD MICHAEL L

Assignee(s): SCHULTZ DAVID B ; VALLEJO JOHN R ; NETWORK ASSOCIATES INC ; WHITE WARREN R ; SHFL ENTERTAINMENT INC ; SIERRA DESIGN GROUP ; NETWORKS ASSOCIATES INC D B A NETWORK ASSOCIATES INC ; RATHSACK ERHARD ; NETWORKS ASSOCIATES INC ; NETWORKS ASSOCIATES INC D B A NETWORK ASSOCIATES I ; DEUTSCHE BANK TRUST CO AMERICAS COLLATERAL AGENT AS ; ALLIANCE GAMING CORP ; ARCADE PLANET INC ; BALLY GAMING INT ; BANK OF AMERICA NA ; BANK OF AMERICA NA ADMINISTRATIVE AGENT AS ; BALLY TECHNOLOGIES INC ; BEHLI GEJMING INTERNEHSHNL INK ; CARMAN DAVID ; BALLY GAMING INC D B A BALLY GAMING AND SYSTEMS ; BALLY GAMING INC6601 SOUTH BERMUDA ROADLAS VEGASNV89119-7990US ; BALLY GAMING INTERNATIONAL INC ; HEIN MARV ; HEIN MARVIN ; DUBNER ROBERT ; MCALLISTER LAWRENCE ; MIODUNSKI ROBERT ; EFRON EDWARD ; MCAFEE INC ; MITCHELL MICHAEL J ; LUCIANO ROBERT A JR

Inventor(s):(std): LAWRENCE MCALLISTER ; OAKS STEVEN R ; OAK STEVEN R ; ROBB HAROLD K ; HAMILTON GARRY L ; HEIN MARVIN A ; LESTRANGE MICHAEL M ; MORROW JAMES W ; KOPYCIENSKI DAN ; DIMICHELE CARMEN ; JAMES HEIN MARVIN MORROW ; CARMAN DAVID ; DUBNER ROBERT ; MCALLISTER LAWRENCE ; MIODUNSKI ROBERT ; HEIN MARV ; ROBERT MIODUNSKI ; ROBERT A LUCIANO JR ; WARREN R WHITE ; MARVIN A HEIN ; SHACKELFORD MICHAEL L ; LUCIANO JR ROBERT A ; CARMEN DIMICHELE ; MCALLISTER LARENCE ; MICHAEL SHACKELFORD ; EFRON EDWARD ; WHITE WARREN R ; LUCIANO ROBERT A JR ; WHITE WARREN E ; RATHSACK ERHARD ; SCHULTZ DAVID B ; MITCHELL MICHAEL J ; VALLEJO JOHN R ; MARVIN MORROW JAMES HEIN ; JAMES MORROW ; MARVIN HEIN ; HEIN MARVIN ; JAMES W MORROW ; MORROW JAMES W DIMICHELE CARME ; OSGOOD RANDY ; MORROW JAMES ; KOPYCIENSKI DANIEL D ; JUENGER MELISSA ; GALLAWAY RONALD C ; DECOUX WILLIAM ; OSGOOD PAUL R ; ROBERT MORROW JAMES MIODUNSKI ; DECOUX BILL ; OSGOOD PAUL RANDALL ; SHACKELFORD MICHAEL

Inventor(s): MAJODANSKI ROBERT ; MORROW JAMES HEIN MARVIN ; MICHAEL M LESTRANGE ; ROBERT DUBNER ; SHACKELFORD MICHAEL ; MELISSA JUENGER ; RONALD C GALLAWAY ; BILL DECOUX ; HEIN MARVIN MORROW JAMES ; DAVID CARMAN ; KHEJN MARVIN ; MORROU DZHEJMS ; LUCIANO ROBERT A ; MORROW JAMES MIODUNSKI ROBERT ; LESTRANGE MICHAEL MUS ; OAKS STEVEN ; DIMICHELE CARMENUS ; MORROW JAMES WUS ; OSGOOD PAUL ; GALLAWAY RONALD ; KOPYCIENSKI DANIEL ; LESTRANGE MICHAEL ; HAMILTON GARRY ; OAK STEVEN ; ROBB HAROLD

Agent(s): DAVIES COLLISON CAVE; DAVIES COLLISON CAVE PTY LTD; RIDOUT AND MAYBEE LLP; SMART AND BIGGAR; CARTER STEPHEN JOHN ET AL; BROWN RAYSMAN MILLSTEIN FELDER AND STEINER LLP; STEPTOE AND JOHNSON LLP; IVAN; BROOKE; DAVID N; ROBERT L; BROOKE W; MARVIN A; MARVIN

Designated states: AE AG AL AM AT AU AZ BA BB BE BF BG BJ BR BW BY BZ CA CF CG CH CI CM CN CO CR CU CY CZ DE DK DM DZ EC EE EG ES FI FR GA GB GD GE GH GM GN GQ GR GT GW HN HR HU ID IE IL IN IS IT JP KE KG KM KN KP KR KZ LA LC LI LK LR LS LT LU LV LY MA MC MD MG MK ML MN MR MT MW MX MY MZ NA NE NG NI NL NO NZ OM PG PH PL PT RO RS RU SC SD SE SG SI SK SL SM SN SV SY SZ TD TG TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW

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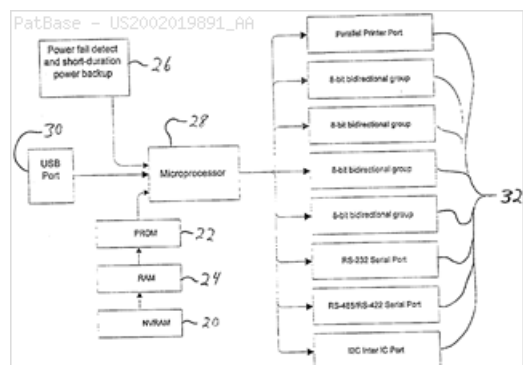
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Abstract:

An generic device controller unit system (10) includes a generic "true real time" peripheral device controller and a data and protocol communications interface. The system (10) is generic, in that the system (10) is capable of connecting a processor (40) to any number of various peripheral devices (50), instead of being designed to interconnect a processor (40) only to a specific peripheral device (50). The system (10) interfaces between a standard non-true real time operating system and peripheral devices (50) in such a manner as to employ true real time peripheral device control. The device controller of the system (10) allows a standard non-true real time operating system to implement true real time control of peripheral devices (50). The system (10) interfaces between a processor (40) and peripheral devices (50) such that the data and protocol communications interface of the system (10) allows the processor (40) to utilize a single protocol and associated data in order to communicate with peripheral devices (50) which are utilizing different protocols and associated data.



Title:

SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR DEMONSTRATING E-COMMERCE CAPABILITIES VIA A SIMULATION ON A NETWORK

Priority:

US19990388028 19990831

Family:

Publication number	Publication date	Application number	Application date
US6427132 BA	20020730	US19990388028	19990831

Probable Assignee:

ACCENTURE GLOBAL SERVICES LTD

Assignee(s):(std):

ACCENTURE LLP

Assignee(s):

ACCENTURE PROPERTIES ; ACCENTURE PROPERTIES (2) BV ; ACCENTURE PROPERTIES 2 BV ; AC PROPERTIES BV ; AC PROPERTIES PARKSTRAAT BV ; ACCENTURE GLOBAL SERVICES GMBH ; ACCENTURE GLOBAL SERVICES LTD

Inventor(s):(std):

BOWMAN AMUAH MICHEL K

International class (IPC 8-9):

G06Q30/00 G06Q30/02 G06Q30/06 (Advanced/Invention); G06Q30/00 (Core/Invention)

International class (IPC 1-7):

G06F9/45 G06G7/48

CPC:

G06Q30/02 G06Q30/0641

European class:

G06F17/60B2 G06Q30/02 G06Q30/0641

US class:

703/22 703/6 705/26 705/27.1

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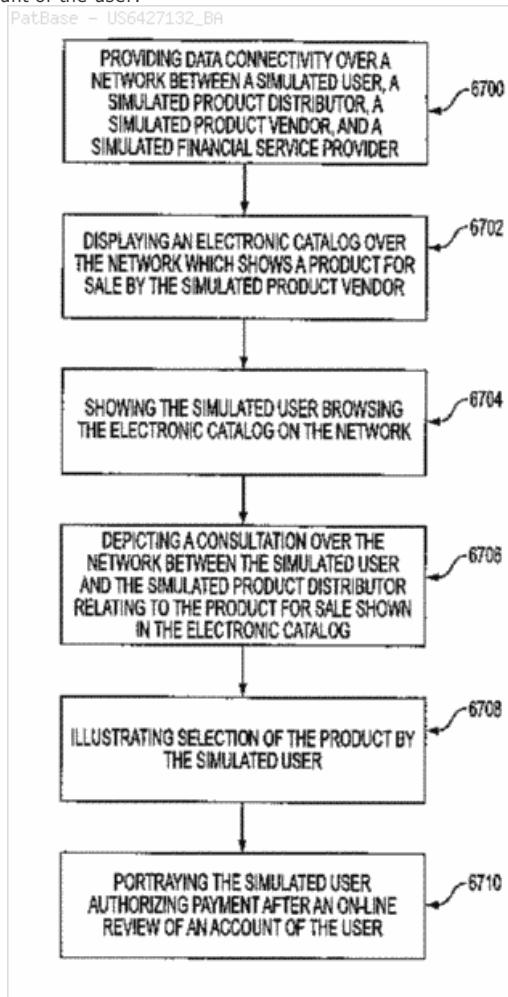
Forward Citations:

WO08083298, WO05008404, WO05008404, WO03071443, WO02075479, WO02075479, USRE43843, US9985800, US9978084, US9968577, US9942116, US9930174, US9864993, US9838265, US9806979, US9794187, US9769134, US9768893, US9760428, US9749855, US9667534, US9645899, US9582581, US9535563, US9525620, US9460286, US9451044, US9444703, US9424540, US9418381, US9401931, US9401906, US9384028, US9364454, US9355352, US9311502, US9231815, US9219579, US9218746, US9143430, US9129279, US9123020, US9077780, US9041707, US9021140, US9015471, US8984407, US8977621, US8965927, US8954595, US8935316, US8935297, US8933270, US8924480, US8914522, US8914492, US8909811, US8909541, US8897299, US8892778, US8892495, US8874791, US8868452, US8862554, US8856777, US8848710, US8802874, US8788581, US8776042, US8762283, US8752037, US8739274, US8730824, US8726006, US8725791, US8706877, US8700695, US8695083, US8694684, US8665265, US8645276, US8636986, US8634420, US8619793, US8615159, US8613048, US8612926, US8595478, US8583766, US8572160, 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Abstract:

A system, method and article of manufacture are provided for demonstrating e-commerce capabilities on a network via a simulation. Data connectivity is provided over a network between a simulated user, a simulated product distributor, a simulated product vendor, and a simulated financial service provider. An electronic catalog is displayed over a network that shows a product for sale by the simulated product vendor. The simulated user is shown browsing the electronic catalog on the network. Further, a consultation over the network, relating to the product for sale shown in the electronic catalog, is depicted between the

simulated user and the simulated product distributor. Selection of the product by the simulated user is illustrated. The simulated user is portrayed to authorize payment after an on-line review of an account of the user.



Title:	SYSTEM FOR ESTABLISHING PLAN TO TEST COMPONENTS OF WEB BASED FRAMEWORK BY DISPLAYING PICTORIAL REPRESENTATION AND CONVEYING INDICIA CODED COMPONENTS OF EXISTING NETWORK FRAMEWORK			
Priority:	US19990321135 19990527			
Family:	Publication number	Publication date	Application number	Application date
	US6473794 BA	20021029	US19990321135	19990527
Probable Assignee:	ACCENTURE GLOBAL SERVICES LTD			
Assignee(s):(std):	ACCENTURE LLP			
Assignee(s):	ANDERSEN CONSULTING LLP ; ACCENTURE GLOBAL SERVICES GMBH ; ACCENTURE GLOBAL SERVICES LTD			
Inventor(s):(std):	BARRERE JAMES J ; GUHEEN MICHAEL F ; MITCHELL JAMES D			
International class (IPC 8-9):	H04L12/24 H04L12/26 H04L29/06 H04L29/08 (Advanced/Invention); H04L12/24 H04L12/26 H04L29/06 H04L29/08 (Core/Invention)			
International class (IPC 1-7):	G06F15/173			
CPC:	H04L67/34 H04L67/36 H04L41/22 H04L29/06 H04L43/50			
European class:	H04L12/24F3 H04L12/26T H04L29/06 H04L29/08N33 H04L29/08N35 H04L41/22 H04L43/50			
US class:	709/223 709/224			

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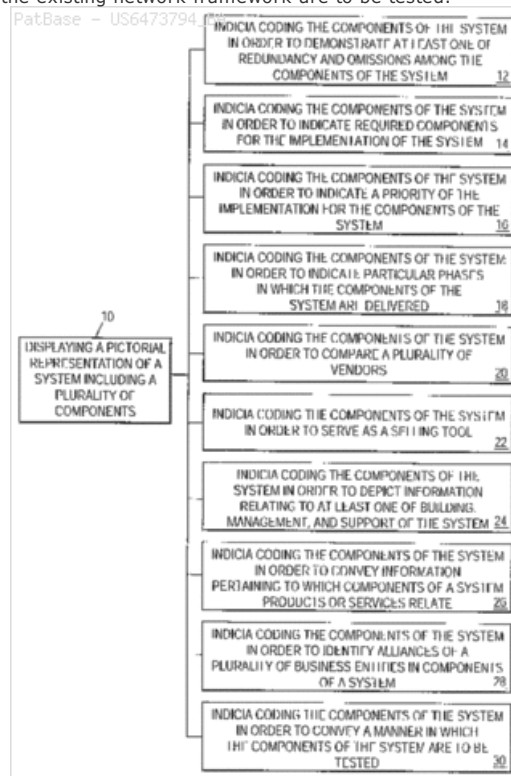
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Abstract:

A system, method, and article of manufacture are provided for planning the testing of components of an existing network framework. First, a pictorial representation of an existing network framework is displayed along with a plurality of components of the existing network framework. Thereafter, the components of the existing network framework are indicia coded in order to convey a plan by which the components of the existing network framework are to be tested. The components may be indicia coded in order to convey an order of the testing or which components of the existing network framework are to be tested.



Title:

Priority:

Family:

Probable Assignee:

Assignee(s):(std):

Assignee(s):

Inventor(s):(std):

International class (IPC 8-9):

International class (IPC 1-7):

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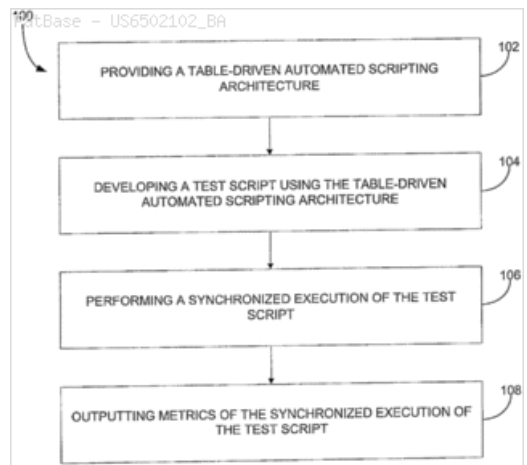
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Abstract:

A system, method and article of manufacture are provided for affording a table-driven automated scripting architecture. First, test script information is divided into a plurality of components of one or more words having a commonly understood meaning. Then the components are stored into a database. Later, the components are parsed into one or more words (each having a commonly understood meaning). The database is queried for the words to retrieve a set of computer instructions that cause a computer to perform functions related to the commonly understood meaning of the words and then to perform those functions.

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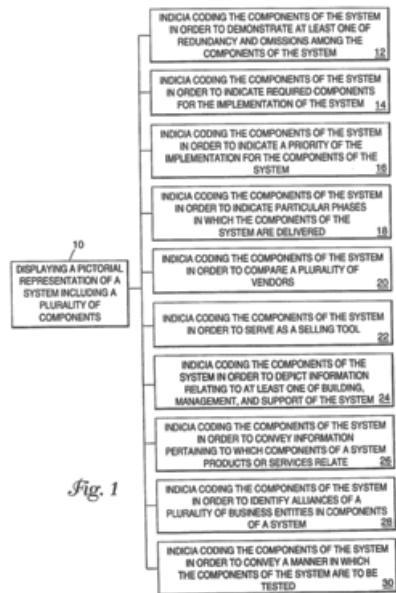
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Abstract:

The present invention is provided for utilizing various types of user indicia such as search requests, products purchased, products looked at but not purchased, products purchased and returned, reasons for returning products, customers stated profile including income level, education level, stated profession, etc. for the purpose of customizing a user interface.



Title:

Identification of redundancies and omissions among components of a web based architecture

Priority:

US19990321952 19990527

Family:

Publication number	Publication date	Application number	Application date
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ACCENTURE GLOBAL SERVICES LTD

Assignee(s):(std):

ACCENTURE LLP

Assignee(s):

ANDERSEN CONSULTING LLP ; ACCENTURE GLOBAL SERVICES GMBH ; ACCENTURE GLOBAL SERVICES LTD

Inventor(s):(std):

MITCHELL JAMES D ; GUHEEN MICHAEL F ; BARRESE JAMES J

International class (IPC 8-9):

G06F9/44 G06F9/45 (Advanced/Invention)

International class (IPC 1-7):

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CPC:

G06F8/71

European class:

G06F8/71

US class:

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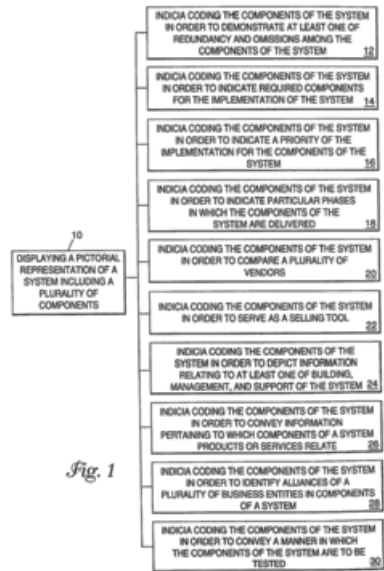
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US10055128, US10052557, US10031724, US10019486, US10001989, US09999834, GB2529345,

Abstract:

A system, method and article of manufacture are provided for conveying redundancies and omissions among components of a network framework such as a web architecture framework. First, an area of an existing network framework is determined in which redundancies and omissions exist. Next, a pictorial representation of the existing network framework is presented along with a plurality of its components. The foregoing redundancies and the omissions are then highlighted by indicia coding the components of the existing network that reside in the area. As such, a diagnostic analysis of redundant efforts and gaps in a current implementation of the existing network framework is effectively conveyed.



Title: SYSTEM, METHOD AND COMPUTER PROGRAM PRODUCT FOR DISTRIBUTION CENTER USAGE IN A SUPPLY CHAIN FRAMEWORK

Priority: US20010816296 20010323

Family:	Publication number	Publication date	Application number	Application date
	US2003055750 AA	20030320	US20010816296	20010323

Probable Assignee: RESTAURANT SERVICES INC

Assignee(s): MENNINGER ANTHONY FRANK ; RESTAURANT SERVICES INC

Inventor(s):(std): MENNINGER ANTHONY FRANK

International class (IPC 8-9): G06Q10/00 G06Q10/06 G06Q10/08 G06Q20/20 G06Q30/02 (Advanced/Invention); G06Q10/00 (Core/Invention)

International class (IPC 1-7): G06F17/60

CPC: G06Q10/06 G06Q10/087 G06Q20/203 G06Q30/0202

European class: G06Q10/06 G06Q10/087 G06Q20/203 G06Q30/0202

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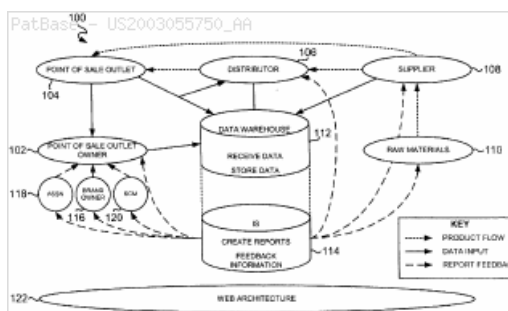
[Classification Explorer](#)

Cited documents: US2002194057 AA, US2002169658 AA,

Forward Citations: US9135542, US8676187, US8256004, US8196207, US8190497, US2012315889, US2010199352, US2006031148, US2005278225,

Abstract:

A system, method and computer program product are disclosed for projecting distribution center usage in a supply chain management framework. A plurality of supply chain distributors are displayed utilizing a graphical user interface. The entry of a growth value is allowed utilizing the graphical user interface so that a projected parameter amount associated with the supply chain distributors can then be calculated based on the growth value.



Title: SUPPLY CHAIN MANAGEMENT FRAMEWORK INTERFACE

Priority: US20010815490 20010323

Family:

Publication number	Publication date	Application number	Application date
US2003069766 AA	20030410	US20010815490	20010323

Probable Assignee: RESTAURANT SERVICES INC

Assignee(s):(std): RESTAURANT SERVICES INC

Inventor(s):(std): BURK MICHAEL JAMES ; HOFFMAN GEORGE HARRY ; MENNINGER ANTHONY FRANK ; REECE DEBRA GAYLE

International class (IPC 8-9): G06Q10/00 G06Q10/06 G06Q30/02 (Advanced/Invention); G06Q10/00 (Core/Invention)

International class (IPC 1-7): G06F17/60

CPC: G06Q10/06 G06Q10/063 G06Q10/06315 G06Q30/0201

European class: G06Q10/06 G06Q10/063 G06Q10/06315 G06Q30/0201

US class: 705/7 705/7.11 705/7.110S 705/7.25 705/7.250P 705/7.29 705/7.290S 705/7P

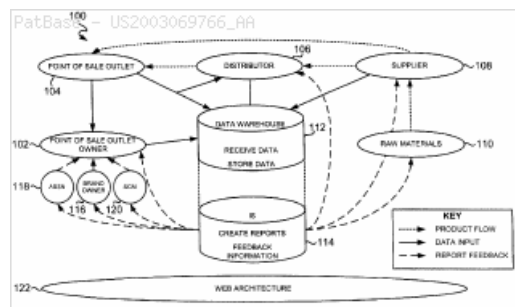
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Cited documents: US6697702 BA, US6622056 BA, US6609101 BA, US6564226 BA, US6486899 BA, US6477513 BA, US6418416 BA, US6393408 BA, US6341271 BA, US6324522 BB, US6266652 BA, US6263317 BA, US6219653 BA, US6157915 A, US6148291 A, US6138106 A, US6134557 A, US6084528 A, US6064981 A, US6058375 A, US6009407 A, US5970475 A, US5970469 A, US5950173 A, US5914878 A, US5898765 A, US5893076 A, US5884300 A, US5758329 A, US5712989 A, US5490060 A, US5305199 A, US4799156 A, US4713761 A, US2002147622 AA, US2002069096 AA, US2002007324 AA,

Forward Citations: US9633182, US8788372, US8676187, US8655697, US8256004, US8196207, US8108274, US8073780, US7810036, US7783670, US2014289089, US2012315889, US2010228679, US2010223677, US2010199352, US2006190433, US2006123026, US2006047547, US2005256906, US2005235020, US2005197883, US2005188295, US2005182731, US2004230947, US2004230679, US2004049439,

Abstract:

A system, method and computer program product for navigating a user in a network-based supply chain management interface are disclosed. Each of a plurality of stores, distributors and suppliers are assigned an identifier. A request (which includes an identifier) is received from a user for access to a database utilizing a first web-page. The user is then identified as either a store, distributor and/or supplier using the identifier. If the user is identified as a store, a second web-page is displayed. If the user is identified as a distributor, then a third web-page is displayed. If the user is identified as a supplier, then a fourth web-page is displayed. Subsequently, a request is received from a distributor that includes a plurality of distributor parameters. Information is then extracted from the database that is relevant to the distributor parameters in response to the request for displaying the information on the third web-page. Similarly, when a request is received from a supplier that includes a plurality of supplier parameters, information is extracted from the database relevant to the supplier parameters in response to the request for displaying the information on the fourth web-page.



Title: SYSTEM, METHOD AND COMPUTER PROGRAM PRODUCT FOR RESTAURANT FOOD COST REPORTING IN A SUPPLY CHAIN

Priority: US20010815734 20010323

Family:	Publication number	Publication date	Application number	Application date
	US2003069768 AA	20030410	US20010815734	20010323

Probable Assignee: RESTAURANT SERVICES INC

Assignee(s): HOFFMAN GEORGE HARRY ; RESTAURANT SERVICES INC ; SECHRIST DANIEL

Inventor(s):(std): HOFFMAN GEORGE HARRY ; SECHRIST DANIEL

International class (IPC 8-9): G06Q10/00 G06Q10/06 G06Q50/12 (Advanced/Invention); G06Q10/00 (Core/Invention)

International class (IPC 1-7): G06F17/60

CPC: G06Q10/06 G06Q50/12

European class: G06Q10/06 G06Q50/12

US class: 705/15 705/15P 705/7 705/7P

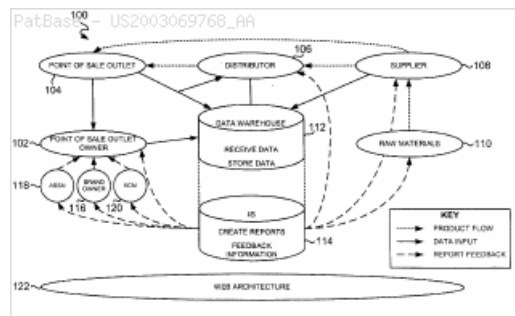
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Forward Citations: US8676187, US8256004, US8196207, US7937488, US7912920, US7797064, US7493289, US7412532, US7177824, US2012315889, US2010199352, US2009175591, US2009164794, US2008034301, US2004215733, US2004205028, US2004177115, US2003200147, US2003036977,

Abstract:

A system, method and computer program product are disclosed for processed product supply chain reporting wherein a network is utilized to receive data from a plurality of stores of a supply chain. The data includes a first set of information relating to an amount of processed product distributed to the stores and a second set of information relating to the sale of finished product by the stores. The network is also utilized to send the data from the stores to a supply chain manager where a percentage of cost attributable to the processed product is determined using the first and second sets of information for use at the supply chain manager.



Title: SYSTEM, METHOD AND COMPUTER PROGRAM PRODUCT FOR VERSION CONTROL OF ANALYSIS IN A SUPPLY CHAIN MANAGEMENT FRAMEWORK

Priority: US20010815598 20010323

Family:	Publication number	Publication date	Application number	Application date
	US2003069767 AA	20030410	US20010815598	20010323

Probable Assignee: RESTAURANT SERVICES INC

Assignee(s):(std): RESTAURANT SERVICES INC

Inventor(s):(std): MENNINGER ANTHONY FRANK

International class (IPC 8-9): G06Q10/00 G06Q10/06 (Advanced/Invention);
G06Q10/00 (Core/Invention)

International class G06F17/60
(IPC 1-7):

CPC: G06Q10/06 G06Q10/06375

European class: G06Q10/06 G06Q10/06375

US class: 705/7 705/7.37 705/7.370P 705/7P

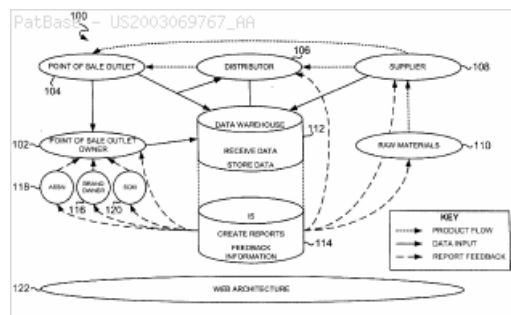
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Abstract:

A system, method and computer program product are disclosed for analysis version control in a supply chain management framework. A plurality of separate versions of an analysis are maintained in a database. A request for an additional version of the analysis is received utilizing a graphical user interface. In response to the request, the additional version of the analysis is generated. A plurality of parameters of the additional version are allowed to be changed utilizing the graphical user interface. The parameters that are allowed to be changed include: a maximum number of supplier sources, a pricing method, and/or an invoice adjustment.



Title: SYSTEM, METHOD AND COMPUTER PROGRAM PRODUCT FOR OPTIMAL PRODUCT ROUTING IN A SUPPLY CHAIN FRAMEWORK

Priority: US20010816187 20010323

Family:	Publication number	Publication date	Application number	Application date
	US2003069771 AA	20030410	US20010816187	20010323

Probable Assignee: RESTAURANT SERVICES INC

Assignee(s):(std): RESTAURANT SERVICES INC

Inventor(s):(std): BURK MICHAEL JAMES ; MENNINGER ANTHONY FRANK ; SMITH MARK ALAN

International class (IPC 8-9): G06Q10/00 G06Q10/06 G06Q30/02 (Advanced/Invention);
G06Q10/00 (Core/Invention)

International class (IPC 1-7): G06F17/60

CPC: G06Q10/06 G06Q30/0283

European class: G06Q10/06 G06Q30/0283

US class: 705/400 705/400P 705/7 705/7P

[Classification Explorer](#)

Forward Citations: US8676187, US8256004, US8196207, US7353181, US2012315889, US2010199352, US2003036935,

Abstract:

A system, method and computer program product are disclosed for product routing in a supply chain management framework. A plurality of lanes of a supply chain are identified. Next, a lowest cost routing scheme is determined for each of the lanes. A supply chain analysis is then performed using the lowest cost routing scheme.

