

Search history

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Search 4: 1 and switch* and message* and (error* w5 (test message or ping or heartbeat)) and (updat* w5 stat*) (Results 3)

1) Family number: 34295462 (US2007058633 AA)

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Title: CONFIGURABLE NETWORK CONNECTION ADDRESS FORMING HARDWARE

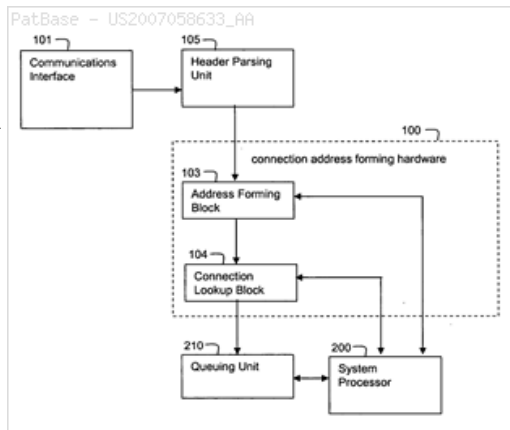
Abstract: An apparatus and method are provided for extracting connection information from a traffic header in a communications network. The apparatus includes a first storage element containing a first look-up table for determining a first data packet header offset and data size for extracting a communications protocol type from the header and a second storage element containing a second look-up table for determining from the communications protocol type a second data packet header offset and second data size for extracting a connection address from the header. The storage elements may be in the form of content-addressable memories. Exception handling and hardware initialization can be controlled by a system processor.

Classifications:

International (IPC 8-9): G06F11/00 G06F11/08 G06F12/00 G06F12/16 G06F13/00 G06F13/16 G06F13/20 G06F13/28 G06F13/36 G06F15/16 G06F17/00 G06F3/00 G06F5/00 G06F5/06 G06F5/10 G06F5/12 H04J3/16 H04J3/22 H04J3/24 H04L12/26 H04L12/28 H04L12/56 H04L29/06 H04L29/08 H04L9/00 H04N21/2383 H04N21/41 H04N21/438 H04N21/6437 H04N7/173 H04N7/24 H04Q7/24 H04W4/16 H04W8/24 H04W88/18

CPC: H04L29/06027 H04L29/06244 H04L29/06265 H04L29/06462 H04L29/06469 H04L29/06517 H04L29/06523 H04L29/08972 H04L65/103 H04L65/104 H04L65/4084 H04L65/4092 H04L65/608 H04L65/80 H04L67/327 H04N21/2383 H04N21/4135 H04N21/4381 H04N21/4382 H04N21/6437 H04L29/08729 H04L29/06476 H04L29/0653 H04L69/22 G06F13/1605 G06F13/3625 G06F11/1008 G06F11/1076 G06F2211/1009 G06F3/0607 G06F3/0608 G06F3/0644 G06F3/0665 G06F3/0689 G06F21/72 H04L2209/603 H04L9/08 H04L9/0894 G06F13/28 G11B20/10 G11B2020/10537 G11B2020/10759 G11B2220/2516 H04L2012/2849 G06F3/0613 G06F3/064 G11B20/00521 G11B20/1217 G11B2020/1288 G11B2220/415 H04L65/60 H04N21/2182 H04N21/23116 H04N21/26613 G06F3/0656 G06F3/0659 G06F3/0676 G06F2205/064 G06F5/06 G11B20/10527 G11B2020/10629 G11B2020/10638 G11B2020/10731 G11B2020/10962 G11B27/005 H04L47/10 H04L47/29 H04L49/90 H04L49/9047 H04L47/2483 H04L47/27

US: 1/1 1/1P 370/229 370/231 370/235 370/389 370/389S 370/392 370/392P 370/393 370/400 370/400P 370/401 370/412 370/413 370/466 370/474 380/277 380/277P 380/278 707/1 707/999.001 707/999.001S 709/213 709/228 709/236 709/249 710/20 710/310 710/33 710/35 710/52 710/56 710/7 711/112 711/114 711/116 711/147 711/150 711/E12.016 711/E12.035 711/E12.082 711/E12.103 713/187 713/190 714/6 714/6.11 714/6.110P 714/6.12 714/6.120P 714/6.2 714/6.200P 714/6.22 714/6P 714/800 714/E11.034 714/E11.034S



Family:

Publication number	Publication date	Application number	Application date
CN101352012 A	20090121	CN200680045732	20061006
CN101352013 A	20090121	CN200680045742	20061006
DE112006002644 T5	20080918	DE200611002644T	20061006
DE112006002677 T5	20081113	DE200611002677T	20061006
GB200805653 A0	20080430	GB20080005653	20061006
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US2007113023 AA	20070517	US20050273750	20051115
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US2013091237 AA	20130411	US20110039642	20110303
US8521955 BB	20130827	US20110039642	20110303
WO07044562 A1	20070419	WO2006US39223	20061006
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Priority:

US20050226507	20050913	US20050724462P	20051007	US20050724463P	20051007
US20050724464P	20051007	US20050724722P	20051007	US20050725060P	20051007
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US20060539440	20061006	WO2006US39223	20080507	US20110039642	20110303

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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 HN HR HU ID IE IL IN IS IT JP KE KG KM KN KP KR KZ LA LC LR LS LT LU LV LY MA MC MD MG MK ML MN MR 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 ZA ZM ZW

2) Family number: 30668794 (US2004119814 AA)

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Title: VIDEO CONFERENCING SYSTEM AND METHOD

Abstract: A high quality video conference system enables remote video conferencing over wireless communication links. A portable client device is configured to capture video and audio streams, encode them, and transmit them to a remote client device using a wireless communication link. Multiple video coding algorithms can be implemented in the client device and one of the algorithms chosen for a particular video conference session. One or more destination devices can simultaneously video conference with a client device. Multiple servers manage the high speed communication network. The servers authenticate users and manage video conference sessions, including the initiation and termination of sessions.

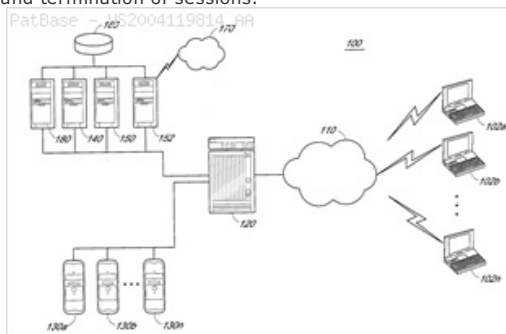
Classifications:

International (IPC 8-9): H04L12/18 H04L12/28 H04N7/14 H04W4/06 H04W4/24 H04W88/18

International (IPC 1-7): H04L12/28 H04N7/14

CPC: H04N21/2543 H04N21/25875 H04N21/41407 H04N21/440263 H04N21/440281 H04N21/4788 H04N21/643 H04N21/64792 H04N7/141 H04N7/15

US: 348/14.08 348/14.080P 348/14.09 348/14.090S 348/E7.078 348/E7.083 348/E70.78S 348/E70.83S 375/E7.011 375/E70.11S



Family:

Publication number	Publication date	Application number	Application date
KR20040055562 A	20040626	KR20030039587	20030618

Priority:

US20020327038 20021220

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3) Family number: 30829038 (US2004167840 AA)

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Title: SYSTEM AND METHOD FOR THE AUTOMATED BROKERAGE OF **FINANCIAL** INSTRUMENTS

Abstract: Disclosed herein in a preferred embodiment is an automated **financial** instrument brokerage system wherein a front end layer interacts with customers to generate activity requests for an intermediate layer. The intermediate layer preferably processes the activity requests and places **financial** instrument orders on a **financial** market if appropriate. A backend layer preferably provides data to the intermediate layer for processing activity requests. Multiple heterogeneous front end customer applications may be supported by the same intermediate layer. Further, multiple backend layer applications may interact with the intermediate layer in a manner transparent to the front end layer. Further, scalability can be achieved by partitioning various tasks of the intermediate layer onto separate servers, and more preferably on separate redundant servers. Load balancers may then be used in the intermediate layer to provide distributed access to these servers. Also disclosed herein is a caching technique whereby turnaround time for processing activity requests can be reduced by reducing the number of times that the intermediate layer needs to interact with the backend layer.

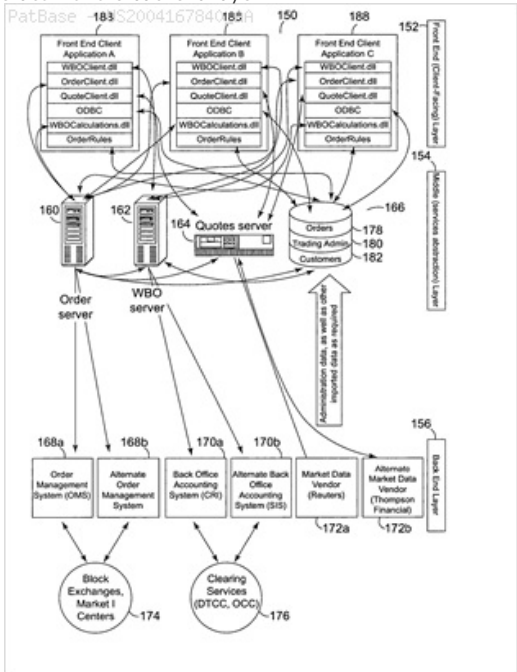
Classifications:

International (IPC 8-9): G06F15/16 G06F17/00 G06F7/00 G06Q40/00 G06Q40/04 G06Q40/06

International (IPC 1-7): G06F17/60

CPC: G06Q40/00 G06Q40/04 G06Q40/06

US: 705/35 705/35P 705/35S 705/36.00R 705/36R 705/37 705/37P 707/602 707/616 709/203 709/217



Family:

Publication number	Publication date	Application number	Application date
US2004167840 AA	20040826	US20030692067	20031022
US8655755 BB	20140218	US20030692067	20031022
US2009037313 AA	20090205	US20080186978	20080806
US8069138 BB	20111129	US20080186978	20080806
US2009037320 AA	20090205	US20080187042	20080806
US8612321 BB	20131217	US20080187042	20080806
US2009182656 AA	20090716	US20090412175	20090326
US8170940 BB	20120501	US20090412175	20090326
US2009187502 AA	20090723	US20090412195	20090326
US8756130 BB	20140617	US20090412195	20090326
US2009240613 AA	20090924	US20090412204	20090326
US8615454 BB	20131224	US20090412204	20090326

Priority:

US20030692067 20031022 US20080186978 20080806 US20080187042 20080806
US20090412175 20090326 US20090412195 20090326 US20090412204 20090326

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