

Search strategy

Query

((SWITCH+ AND ((PING OR TEST MESSAGE OR HEARTBEAT) 5D ERROR+) AND (UPDAT+ 5D
STAT+))/AB/DESC/ODES/CLMS AND ((FINANC+ OR TRANSACT+))/TI/AB) AND PD <= 2014-12-18

9 Documents

Publication numbers	Title	Current assignees
EP2391940 A1	Device group partitions and settlement platform	HEADWATER RESEARCH
EP2210231 A2	System and method for assigning responsibility for trade order execution	UAT
EP1023691 A2	Contactless proximity automated data collection system	CUBIC
US20040167840 A1	System and method for the automated brokerage of financial instruments	SCOTTRADE
US8521930 B1	Method and apparatus for scheduling transactions in a host-controlled packet-based bus environment	PINCHOT, ...
EP1358543 A1	Apparatus method and system for registration effecting information access	CONTENT DIRECTIONS
EP1057093 A2	Per-method designation of security requirements	ORACLE
US20040119814 A1	Video conferencing system and method	WORLD VISUAL WEB
EP2486523 A1	Computer network service providing system including self adjusting volume enforcement functionality	ARRIS ENTERPRISES

Family 1/9 - FAMPAT - ©Questel

Title

(EP2392090)

Device group partitions and settlement platform

Images**Abstract**

(EP2392090)

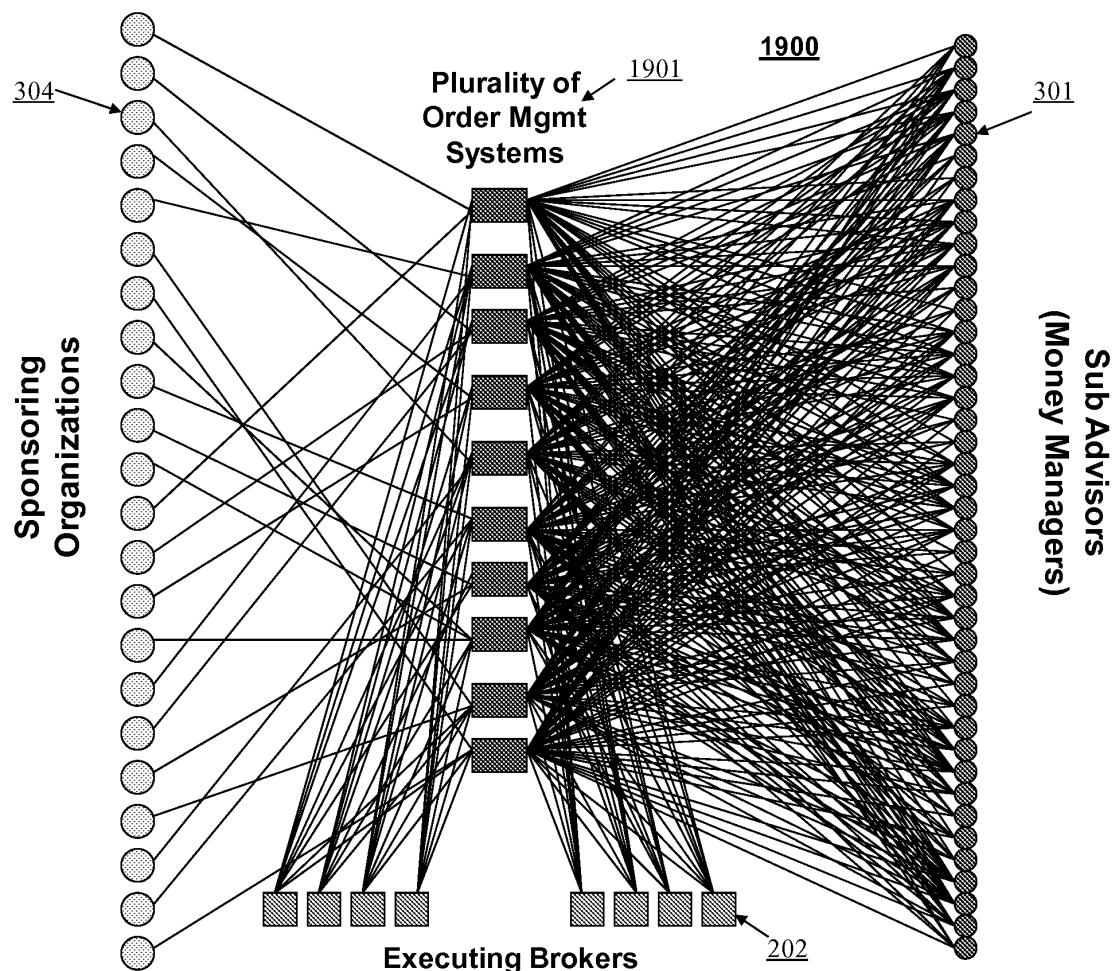
Device group partitions and a settlement platform are provided. A settlement platform service is provided for partitioned devices. Collecting device generated service usage information for one or more devices in wireless communication on a wireless network; and aggregating the device generated service usage information for a settlement platform for the one or more devices in wireless communication on the wireless network is provided. Service usage information includes micro-CDRs, which are used for CDR mediation or reconciliation that provides for service usage accounting on any device activity. In some embodiments, each device activity that is desired to be associated with a billing event is assigned a micro-CDR **transaction** code, and a service processor of the device is programmed to account for that activity associated with that **transaction** code.

Family 2/9 - FAMPAT - ©Questel

Title

(EP2210231)

System and method for assigning responsibility for trade order execution

Images**Abstract**

(EP2210231)

An embodiment of the present invention provides a system and method for a sponsoring organization to: (1) utilize a rules-based computer system to capture trade orders from sub-advisors (money management firms) in order to implement a pre trade compliance review process, thereby enabling the sponsoring organization to prevent the execution of trade orders by a sub advisor that violates securities laws and/or account restrictions; and (2) determine and assign, based on expected market impact of a trade order to buy or sell securities, whether responsibility (discretion over the decisions related to how, when and with whom a trade order is executed) for executing the trade order is assigned to the money management firm for an investment portfolio or to the sponsoring organization of that portfolio. Trade orders are categorized in real-time as 'high touch' (significant effort and market impact) or 'low touch' (insignificant effort and market impact).

Family 3/9 - FAMPAT - ©Questel

Title

(EP1023691)

Contactless proximity automated data collection system

Images

U.S. PATENT DOCUMENTS			
5,382,778	1/2/99	Takatori et al.	235/380
5,374,307	2/2/99	Dowds et al.	265/195
5,418,863	8/1/98	Satohara et al.	335/690
5,444,872	7/7/98	Smith et al.	343/91
5,450,051	9/2/99	Strouberg	235/384
5,461,217	10/2/99	Claus	235/380
5,477,215	12/1/98	Murdebaum	370/825,37
5,479,172	12/1/98	Smith et al.	343/91
5,484,197	1/1/99	Haynes	235/404
5,489,908	2/1/98	Orthmann et al.	3-2/42
5,491,471	2/1/98	Stobbe	240/825,34
5,500,650	3/1/98	Saedgrass et al.	3-2/42
5,517,164	8/1/98	Carroll et al.	372/50
5,519,336	5/1/98	Isbengle	240/825,34
5,521,601	8/1/98	Kandler et al.	372/44
5,521,602	8/1/98	Carroll et al.	372/50
5,571,553	7/1/98	Mandelbaum	340/825,34
5,679,097	8/1/98	Cesau et al.	340/825,34
5,682,142	10/1/97	Loosutave et al.	340/572

Abstract

(EP1023691)

A fast data transfer collection system using message authentication and contactless RF proximity card technology in non-contact storage and retrieval applications. The system is generally comprised of Host computers (application computer systems), Target radio frequency (RF) terminals, and a plurality of portable Tags ("smart" or "proximity" cards). A Host provides specific application functionality to a Tag holder, with a high degree of protection from fraudulent use. A Target

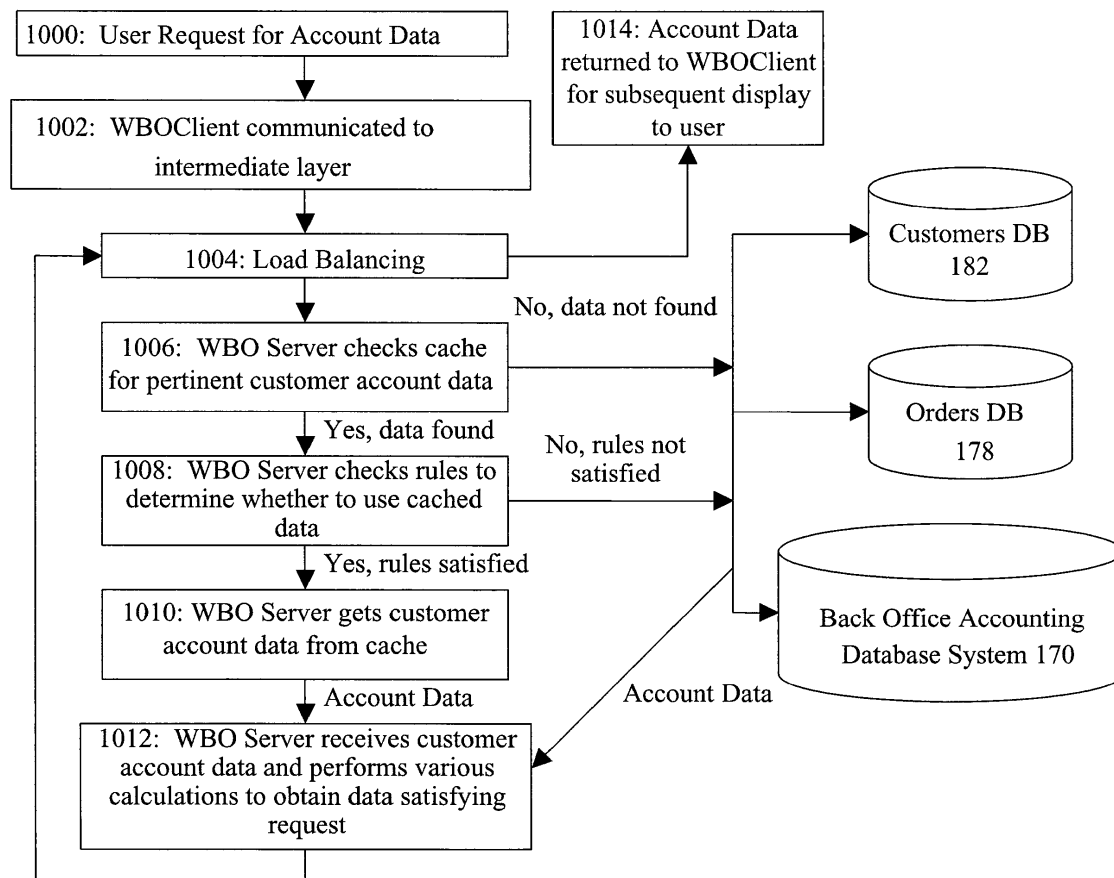
provides control of the RF antenna and resolves collisions between multiple Tags in the RF field. A Tag provides reliable, high speed, and well authenticated secure exchanges of data/information with the Host resulting from the use of a custom ASIC design incorporating unique analog and digital circuits, nonvolatile memory, and **state** logic. Each Tag engages in a **transaction** with the Target in which a sequence of message exchanges allow data to be read (written) from (to) the Tag. These exchanges establish the RF communication link, resolve communication collisions with other Tags, authenticate both parties in the **transaction**, rapidly and robustly relay information through the link, and ensure the integrity and incorruptibility of the **transaction**. The system architecture provides capabilities to ensure the integrity of the data transferred thus eliminating the major problem of corrupting data on the card and in the system. The architecture and protocol are designed to allow simple and efficient integration of the **transaction** product system into data/information processing installations.

Family 4/9 - FAMPAT - ©Questel

Title

(US8655755)

System and method for the automated brokerage of financial instruments

Images**Abstract**

(US20040167840)

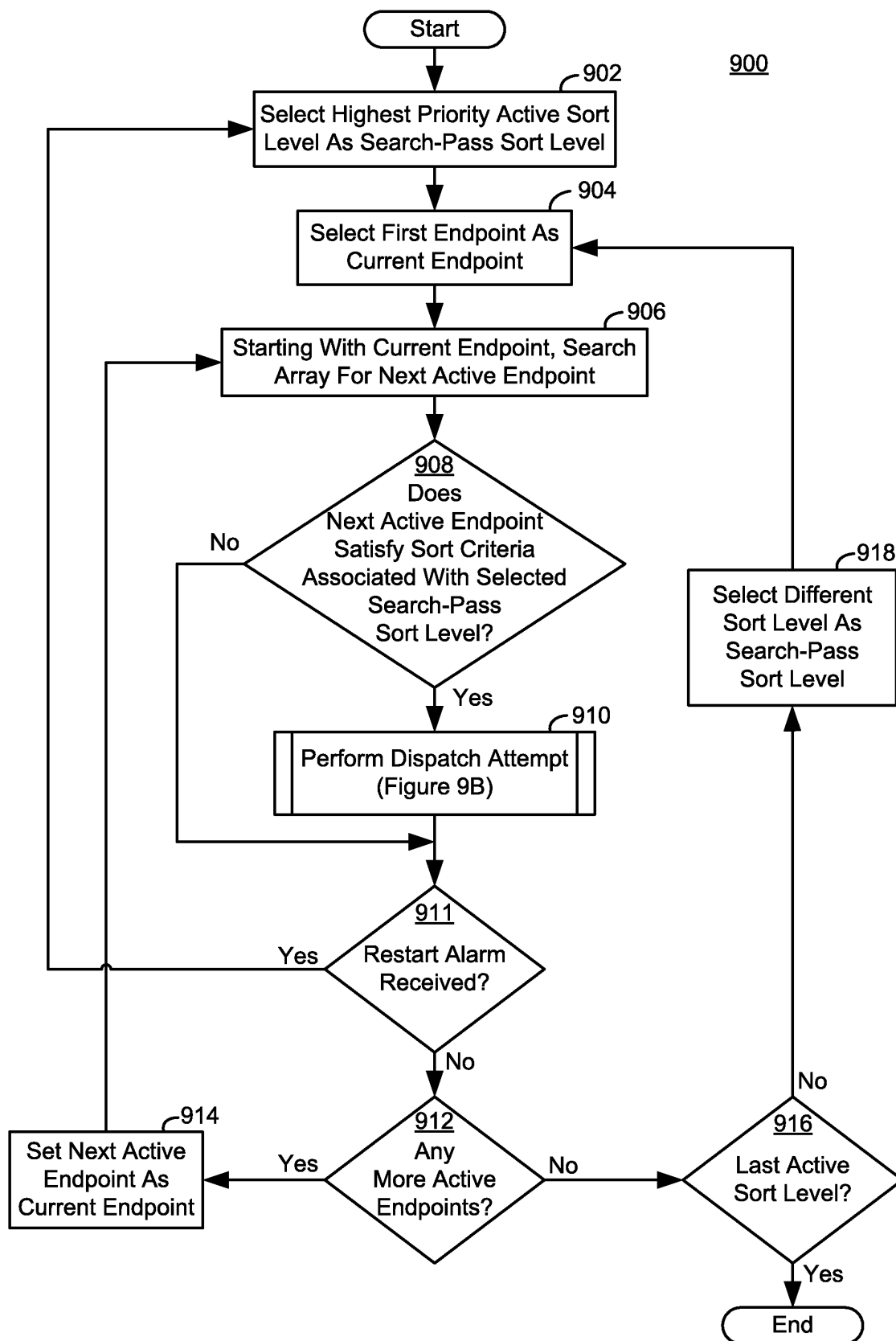
Disclosed herein in a preferred embodiment is an automated financial instrument brokerage system wherein a front end layer interacts with customers to generate activity requests for an intermediate layer. The intermediate layer preferably processes the activity requests and places financial instrument 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.

Family 5/9 - FAMPAT - ©Questel

Title

(US8521930)

Method and apparatus for scheduling transactions in a host-controlled packet-based bus environment

Images**Abstract**

(US8521930)

Systems and methods schedule periodic and non-periodic transactions in a multi-port bus environment. The method may

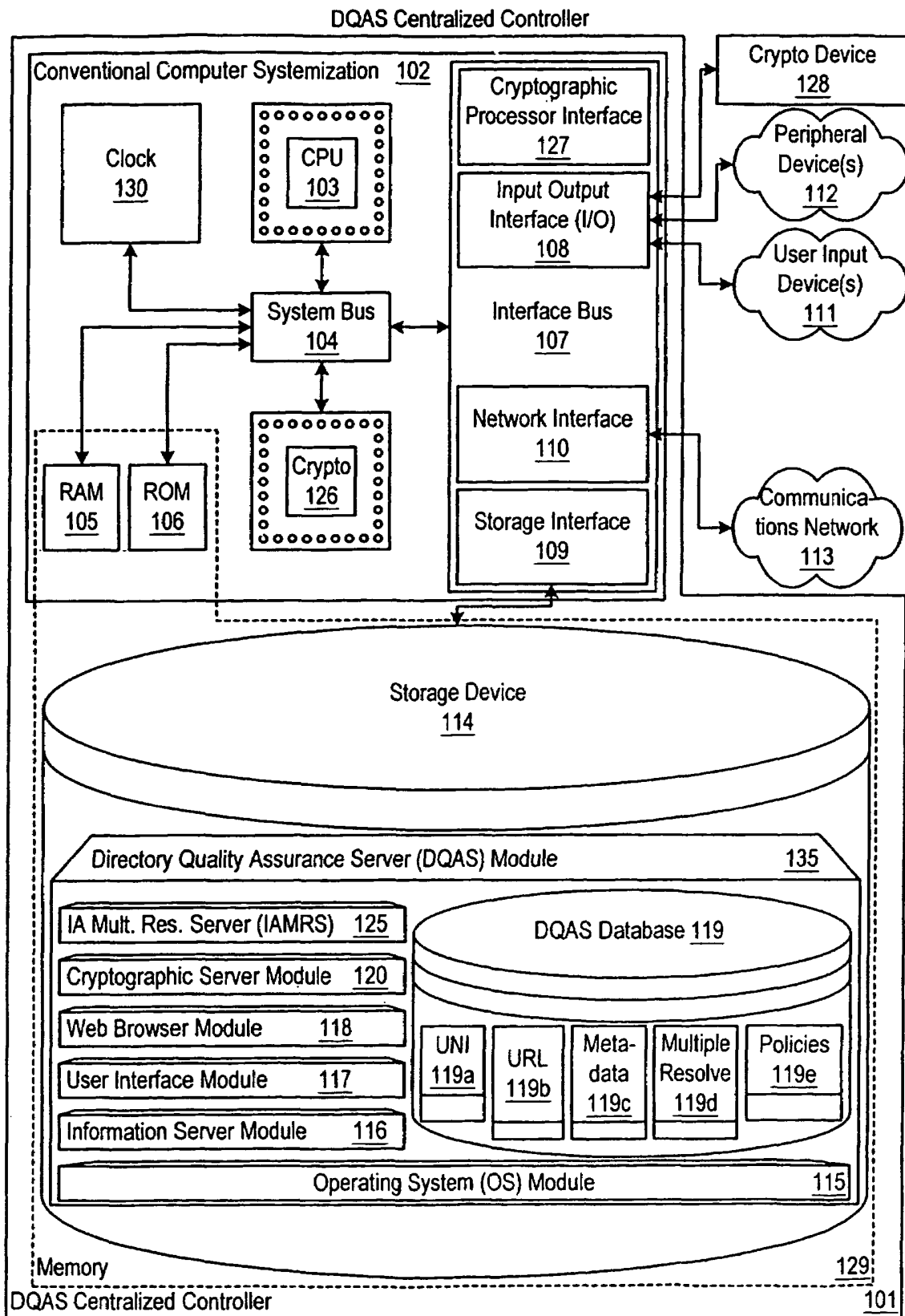
comprise performing multiple search passes through a first array of endpoints to determine whether dispatch resources are available for active endpoints satisfying a set of sort criteria. When dispatch resources are not available for an endpoint, a sort level may be marked with a marker to indicate that an endpoint has not been serviced. After the active endpoints in the first array have been serviced by dispatching a periodic transaction to the endpoint or by marking a sort level corresponding to the endpoint, a non-periodic transaction may be dispatched to an active endpoint in a second array. In response to receiving an indication that the dispatch resources have become available, a subsequent search pass may be made through the first array, starting with a highest priority sort level that is marked with the marker.

Family 6/9 - FAMPAT - ©Questel

Title

(EP1358543)

Apparatus method and system for registration effecting information access

Images**Abstract**

(EP1358543)

An apparatus, method and system to register and provide a persistent identifier of information that may be located in multiple locations, formats, and accessible in variable fashions based on the context of use. The present disclosure further

provides the ability to automatically make information available and associated with its identifier. The disclosure also details the ability to create identifier. The disclosure also details the ability to create identifiers from content authoring tools within and for documents and/or other information. The invention teaches how to associate a single identifier while making information available, and accessible under varying conditions, from varying locations, in varying formats, based on various contexts of access. The present disclosure further teaches an enhanced digital object identifier, an enhanced Handle system, and enhanced directory registry that facilitate the access, association, and instantiation of information over a communications network.

Family 7/9 - FAMPAT - ©Questel

Title

(EP1057093)

Per-method designation of security requirements

Images

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Abstract

(EP1057093)

A system separately designates security requirements for each of a plurality of methods invoked on a server. The system includes a security class library and an execution unit. The security class library stores a plurality of security objects that correspond to the plurality of methods. Each of the security objects stores the security requirements for the corresponding method. The execution unit receives from a client a method invocation request that includes security requirements of the

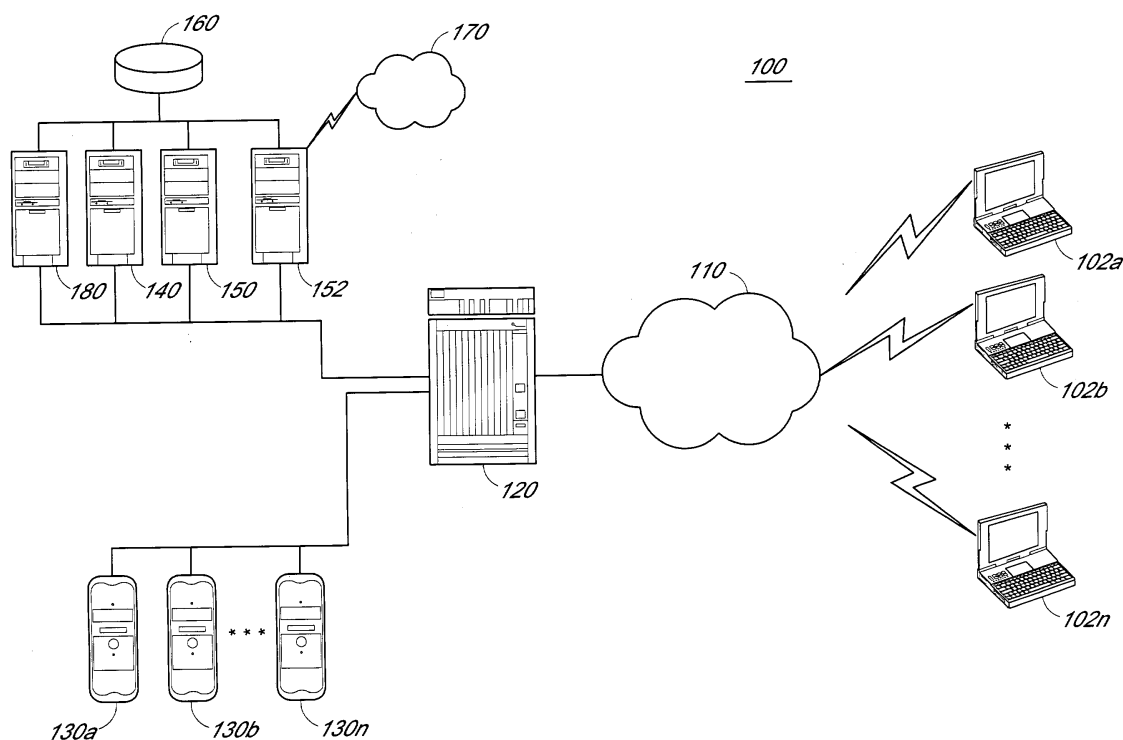
client. From the request, the execution unit identifies one of the security objects in the security class library that corresponds to the requested method, and determines whether to invoke the requested method based on a comparison of the client security requirements and the security requirements stored in the security object.

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Title

(US20040119814)

Video conferencing system and method

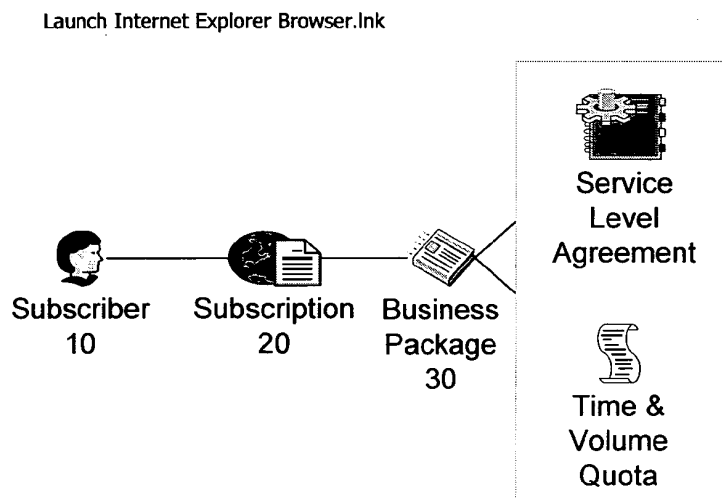
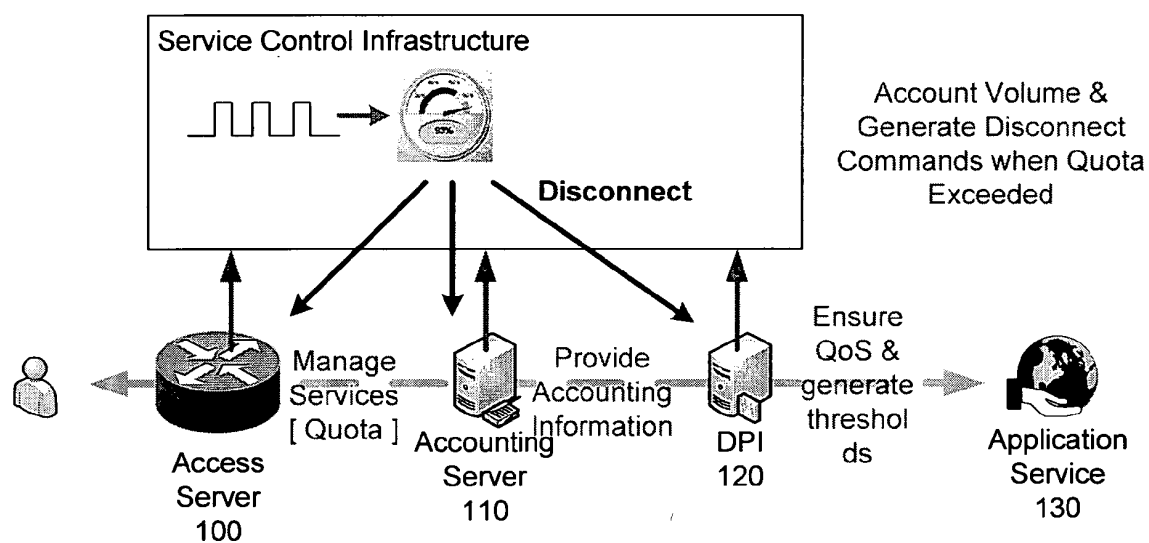
Images**Abstract**

(US20040119814)

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.

Family 9/9 - FAMPAT - ©Questel

Title
(EP2486523)
Computer network service providing system including self adjusting volume enforcement functionality

Images**FIGURE 1****FIGURE 2****Abstract**

(EP2486523)

A Computer Network Service Providing System including Self Adjusting Volume enforcement functionality and methods for diminishing or minimizing volume leakage.