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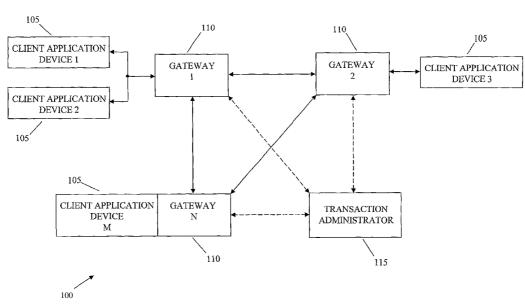
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(54) Title: SYSTEM AND METHOD FOR EXCHANGING INFORMATION AMONG EXCHANGE APPLICATIONS



(57) Abstract: In a system and method for performing message-based business processes among a plurality of applications, configuration data is stored in a data store in a gateway, the configuration data including information defining one or more simple transactions that can be performed by the gateway. A gateway message is received at the gateway, the gateway message including a gateway message header and a payload, the gateway message header including a routing slip block providing a template of a complex transaction in which the gateway message is participating, the complex transaction comprising one or more simple transactions performed in a defined order. The gateway executes at least one simple transaction in accordance with the template in the routing slip and the configuration data defining the one or more simple transactions.



For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

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B. FIELDS SEARCHED

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PubWEST (PGPB.USPT.EPAB.JPAB); DialogPRO; Google Scholar Search Terms Used: message-based business processes, configuration data, data store, gateway, simple transactions, gateway message header, payload, routing slip block, template

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X - Y	US 2001/0039570 A1 (STEWART et al.) 08 November 2001 (08.11 2001), entire document, especially Abstract, FIGS.1,2, and para [0058]-[0075]	1-11 and 13-35
Y	US 2005/0246415 A1 (BELFIORE et al.) 03 November 2005 (03 11.2005), entire document, especially para [0069], [0107], [0185], [0194], [0275] and [0276]	12
A	KREGER, Heather. Web services conceptual architecture. In IBM Technical Report Series, published 0.1 May 2001 [retrieved on 2007-06-24]. Retrieved from the Internet: <url: -rburke="" courses="" f01="" http:="" isds554="" josquin.cti.depaul.edu="" readings="" wsca.pdf=""></url:>	1-35

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