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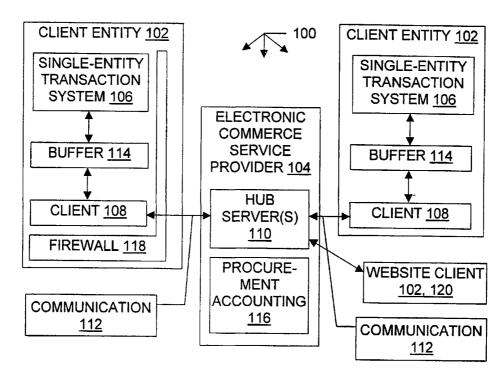
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(54) Title: HUB & SPOKE ARCHITECTURE AND METHODS FOR ELECTRONIC COMMERCE



(57) Abstract: Business-business electronic commerce using standardized formats including XML and EDI, ERP interfaces. Hub and spoke architecture (100) allows exchange of purchase orders, invoices, other types of communications (112). Relevant transaction history is sent as part of messages. Client-side software includes firewall, interfaces to accounting and inventory systems.



01/57613 A3

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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.

### INTERNATIONAL SEARCH REPORT

International application No.

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A. CLASSIFICATION OF SUBJECT MATTER			
IPC(7) : G06F 17/60			
US CL: 705/26 According to International Patent Classification (IPC) or to both national classification and IPC			
B. FIELDS SEARCHED			
Minimum documentation searched (classification system followed by classification symbols) U.S.: 705/26			
U.S. 1 103/20			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched			
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)			
Dialog			
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category * Citation of document, with indication, where appropriate, of the relevant passages			Relevant to claim No.
X	US 6,141,653A (CONKLIN et al.) 31 Oct. 2000 (31.10.2000), column1, line 1 through		1, 13, 22, 34
	column 13, line 63; column 10, lines 5-10; column 14, lines 1-67; column 20, line 35		
Y	through column 21, line 38; column 22, lines 8-29; column 25, lines 1-67 2-12, 14-21, 23-33		2-12, 14-21, 23-33
Y	US 6,125,391 A (MELTZER et al.), 26 September 2000 (26.09.2000), column 1, lines 38 2-12, 14-21, 23-33, 34		
	through column 21, line 24; column 8, line 21 through column 12, line 21; column 83,		
	lines 45-67		
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Forther	r documents are listed in the continuation of Box C.	See patent family annex.	
		"T" later document published after the in	iternational filing date or
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