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(54) **Update processing system for an automated teller machine.**

(57) An update processing system for an automated teller machine connected to a host computer, including: a holding memory for storing accumulated data consisting of reference data and transaction data; a holding data management unit operatively connected to the holding memory, and for reading the accumulated data from the holding memory, updating the reference data based on the data already updated by the host computer, and writing the transaction data to the holding memory; a pending transaction unit operatively connected to the holding data management unit and the host computer, and for controlling the update processing of the holding data management unit based on the reception request from the host computer, and sending the transaction data read out by the holding data management unit to the host computer based on the transmission request from the host computer; and a transaction unit operatively connected to the holding data management unit, and for requesting a read or write of the accumulated data from or to the holding data management unit.

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EUROPEAN SEARCH REPORT

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DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl.5)
X	US-A-4 114 027 (SLATER et al.) * Column 3, lines 26-30; column 5, lines 18-23; figure 4 * - - -	1-7	G 06 F 15/30
X	US-A-4 091 448 (CLAUSING) * Columns 1-6; figure 4A * - - -	1-7	
A	US-A-4 197 986 (NAGATA) * Column 4, lines 34-41 * - - -	1-7	
A	EP-A-0 242 624 (OMRON TATEISI ELECTRONICS) * Column 2, lines 10-32 * - - -	1,4,7	
A	WO-A-8 402 786 (FIGGIE INTERNATIONAL INC.) * Page 6, lines 1-14 * - - -	1,4,7	
A	PATENT ABSTRACT OF JAPAN, vol. 10, no. 64 (P-436)[2121], 14th March 1986; & JP-A-60 204 075 (TATEISHI DENKI K.K.) 15-10-1985 * Abstract * - - - - -	5	
			TECHNICAL FIELDS SEARCHED (Int. Cl.5)
			G 06 F G 07 C
The present search report has been drawn up for all claims			
Place of search		Date of completion of search	Examiner
The Hague		25 June 91	BUROE S.P.
CATEGORY OF CITED DOCUMENTS			
X: particularly relevant if taken alone		E: earlier patent document, but published on, or after the filing date	
Y: particularly relevant if combined with another document of the same category		D: document cited in the application	
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O: non-written disclosure		&: member of the same patent family, corresponding document	
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T: theory or principle underlying the invention			