

(19)



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(11)

EP 0 718 813 A3

(12)

EUROPEAN PATENT APPLICATION

(88) Date of publication A3:
01.10.1997 Bulletin 1997/40

(51) Int Cl.⁶: **G07F 19/00, G07F 7/10**

(43) Date of publication A2:
26.06.1996 Bulletin 1996/26

(21) Application number: **95308637.8**

(22) Date of filing: **30.11.1995**

(84) Designated Contracting States:
DE ES FR GB IT

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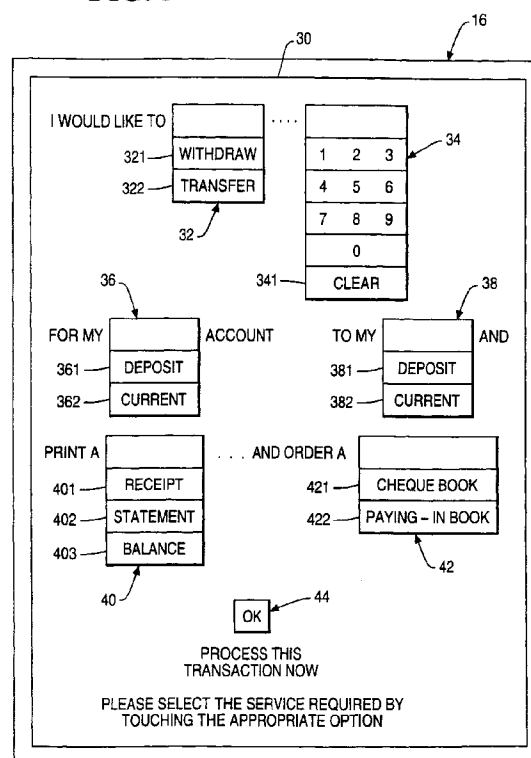
(30) Priority: **06.12.1994 GB 9424558**

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(54) **An automated teller machine**

(57) An automated teller machine (ATM) (10) incorporating a control means (12) and a user interface (14) having a touch screen display means (16). The ATM (10) is arranged to present a display (30) on the display means (16) presenting two or more service options to a user. Decisions regarding the available service options are input by touching areas (32-44) of the display (30). The requests for decisions are presented in the form of a grammatical sentence which guides the user through the transaction. Also, amendments can be made simply by returning to the service option concerned and re-entering the amended decision.

FIG. 3**EP 0 718 813 A3**



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EUROPEAN SEARCH REPORT

Application Number
EP 95 30 8637

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.6)
Y	US 4 134 537 A (GLASER PAUL F ET AL) 16 January 1979 * abstract; claims 1-74; figures 1,3-12 *	1-7	G07F19/00 G07F7/10
Y	EP 0 574 254 A (FUJITSU LTD) 15 December 1993 * abstract; claims; figures *	1-7	
A	EP 0 284 764 A (IBM) 5 October 1988 * abstract; claims 1,2; figures 2,3,5-12 *	1-5	
A	US 5 235 509 A (MUELLER RAYMOND J ET AL) 10 August 1993 * the whole document *	1-7	
A	US 4 449 186 A (KELLY GUY M ET AL) 15 May 1984 * abstract; claims 1-5; figures 4-7 *	1-7	
A	PATENT ABSTRACTS OF JAPAN vol. 008, no. 101 (P-273), 12 May 1984 & JP 59 011467 A (TATEISHI DENKI KK), 21 January 1984, * abstract *	1-7	TECHNICAL FIELDS SEARCHED (Int.Cl.6) G07F G06F G07G
A	PATENT ABSTRACTS OF JAPAN vol. 012, no. 002 (P-652), 7 January 1988 & JP 62 164162 A (OMRON TATEISI ELECTRONICS CO), 20 July 1987, * abstract *	1-7	
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The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 30 July 1997	Examiner Guivol, 0
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			

EPO FORM 1503 01.82 (P04C01)



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EUROPEAN SEARCH REPORT

Application Number
EP 95 30 8637

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.6)
A	US 4 761 542 A (KUBO YUJI ET AL) 2 August 1988 * abstract; figures 1-15 * ---	1-7	
A	US 5 201 034 A (MATSUURA MASAYOSHI ET AL) 6 April 1993 * abstract; figures * -----	1,6	
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Place of search THE HAGUE		Date of completion of the search 30 July 1997	Examiner Guivol, O
<p>CATEGORY OF CITED DOCUMENTS</p> <p>X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document</p> <p>I : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document</p>			

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