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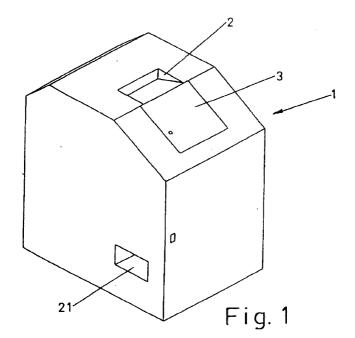
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(54) Automatic banknote handling system

(57) Automatic banknote handling system intended to be incorporated preferably in any type of bank agencies wherein withdrawals and deposits are current operations. The system consists of a machine (1) which comprises the upper mouth (2) for depositing the banknotes in no special order, means for conveying the banknotes from the deposit mouth (2) to an intermediary

mouth (3) accesible from the outside by the operator, means for actuating the stop (4) on which the banknotes bear, in the intermediary mouth (3), means for gathering the banknotes according to their value, means for the provisional storage of banknotes according to their value, means for removing the banknotes for withdrawals, and means for definitive deposits of the banknotes.





EUROPEAN SEARCH REPORT

Application Number EP 01 10 3657

		ERED TO BE RELEVANT		
Category	Citation of document with ir of relevant pass	dication, where appropriate, ages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.CI.7)
P,X	EP 0 783 162 A (M.I 9 July 1997 (1997-0 * column 3, line 36 * column 4, line 32	7-09)	1,3,4,9	G07D11/00
χ	EP 0 604 880 A (M.I 6 July 1994 (1994-0		1-4,8-10	
Υ	* column 3, line 41 figures 1,2,8 *	- column 4, line 2;	5-7	
Υ	US 4 106 667 A (LYN 15 August 1978 (197		5-7	
A		- line 43; figure 3 *	1,3,4,10	
A	US 4 552 351 A (TSU 12 November 1985 (1 * column 3, line 26		2	
				TECHNICAL FIELDS SEARCHED (Int.Cl.7)
·				G07D
	The present search report has I	seen drawn un for all daims		
·	Place of search	Date of completion of the search		Examiner
	THE HAGUE	25 March 2002	Nev	ille, D
X : part Y : part docu A : tech O : non	ATEGORY OF CITED DOCUMENTS icularly relevant if taken alone icularly relevant if combined with anotument of the same category inological background —written disclosure rmediate document	E : earlier patent d after the filing d ner D : document cited L : document cited	in the application	shed on, or

EPO FORM 1503 03.82 (P04C01)

ANNEX TO THE EUROPEAN SEARCH REPORT ON EUROPEAN PATENT APPLICATION NO.

EP 01 10 3657

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

25-03-2002

	Patent documer cited in search rep		Publication date		Patent fam member(s		Publication date
EP	783162	A	09-07-1997	US EP AT DE DE	5722332 0783162 176825 69507888 69507888	A1 T D1	03-03-1998 09-07-1997 15-03-1999 25-03-1999 17-06-1999
EP	604880	A	06-07-1994	IT EP US	1256495 0604880 5488913	A2	07-12-1995 06-07-1994 06-02-1996
US	4106667	A	15-08-1978	AR AU BE BR CA CH DE ES FR GB IT JP JP NL SE SE	53076895 57041751	A A1 A1 A5 A1 A1 A1 A B C A B A B	30-11-1979 26-04-1979 16-03-1978 08-08-1978 19-02-1980 30-07-1982 22-06-1978 01-09-1978 13-07-1978 12-08-1981 20-01-1986 14-06-1983 07-07-1978 04-09-1982 22-06-1978 09-11-1981 21-06-1978
US	4552351	A	12-11-1985	JP JP JP DE EP	1472131 59030186 63012316 3382306 0100960	A B D1	27-12-1988 17-02-1984 18-03-1988 11-07-1991 22-02-1984

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For more details about this annex : see Official Journal of the European Patent Office, No. 12/82