

11) Publication number:

0 211 512

A3

(12)

EUROPEAN PATENT APPLICATION

(21) Application number: 86305030.8

(51) Int. Cl.³: **G** 07 **D** 1/00

22 Date of filing: 27.06.86

Date of Hilling. 27.00.88

30 Priority: 01.07.85 GB 8516626

43 Date of publication of application: 25.02.87 Bulletin 87/9

88 Date of deferred publication of search report: 02.09.87

(84) Designated Contracting States: AT BE CH DE FR GB IT LI LU NL SE 71 Applicant: MARS INCORPORATED 6885 Elm Street McLean Virginia 22101-3883(US)

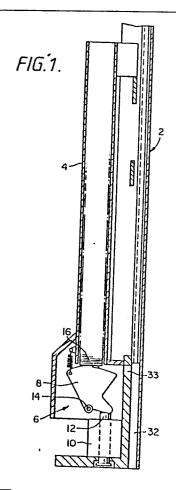
72 Inventor: Lewis, John Burton
5 Ashmore Gardens
Hemel Hempstead Hertfordshire(GB)

(2) Inventor: Gander, Terence William 12 Orion Way Roman Hill Bracknell Berkshire(GB)

(74) Representative: Burke, Steven David et al, R.G.C. Jenkins & Co. 12-15, Fetter Lane London EC4A 1PL(GB)

(54) Coin dispensers.

(5) A coin dispenser comprises a dispensing member (8) which can pivot about a substantially horizontal axis (14) located beneath and substantially centrally of a stack (16) of coins so as to engage, shift and dispense the lowermost coin the stack. The dispensing member (8) is preferably formed by a unit which supports the coin stack (16) and forms with a coin tube (4) containing the stack a sub-assembly removable from a housing (2) of a mechanism containing the dispenser. The dispensing member (8) preferably has an integral extension (30) directly engageable with the armature (12) of an actuator (10).





EUROPEAN SEARCH REPORT

DOCUMENTS CONSIDERED TO BE RELEVANT				EP 86305030.8	
ategory		h indication, where appropriate, ant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. CI 4)	
x	US - A - 2 423	166 (E.ARENSON)	1-5,7	G 07 D 1/00	
Y	* Totality *	· · · · · · · · · · · · · · · · · · ·	6,8,9	2,00	
x	US - A - 258 00	8 (J.BENNOR)	1-5,7		
Y	* Totality *	_	6,8,9		
	unter della				
х	GB - A - 3 916/	A.D.1901 (EDUARD	1		
	* Totality *				
Y	US - A - 673 59	1 (G.A.ALDRICH)	6		
		nes 60-66; fig. 2	*		
Y	GB - A - 2 065 KAISHA NIPPON C		8,9	TECHNICAL FIELDS SEARCHED (Int. CI.4)	
	* Totality *				
				G 07 D 1/00	
				G 07 D 9/00	
	The present search report has b	een drawn up for all claims Date of completion of the search		Examiner	
VIENNA		05-06-1987		BEHMER	
Y: par do: A: tec O: no:	CATEGORY OF CITED DOCU rticularly relevant if taken alone rticularly relevant if combined w cument of the same category chnological background n-written disclosure armediate document	JMENTS T: theory or E: earlier parafter the ith another D: documer L: documer	atent document, filing date nt cited in the ap nt cited for other of the same pate	riying the invention but published on, or polication	