11 Publication number:

**0 176 361** A3

12

## **EUROPEAN PATENT APPLICATION**

21 Application number: 85306824.5

(5) Int. Cl.4: G 07 F 11/04

② Date of filing: 25.09.85

30 Priority: 28.09.84 AU 7388/84

Applicant: Dixon, Gordon Denham, 7 Beaufort Street, Woodville South Australia (AU)

(3) Date of publication of application: 02.04.86
Bulletin 86/14

② Inventor: Dixon, Gordon Denham, 7 Beaufort Street, Woodville South Australia (AU)

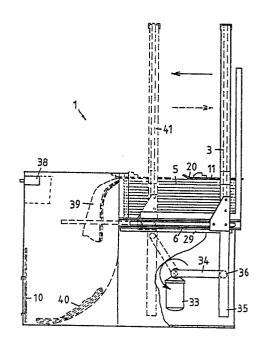
Designated Contracting States: AT BE CH DE FR GB IT LI
NL SE

Representative: Jennings, Guy Kenneth et al, GILL JENNINGS & EVERY 53-64 Chancery Lane, London WC2A 1HN (GB)

Bate of deferred publication of search report: 06.05.87 Bulletin 87/19

54 Vending apparatus.

(3, 4) are arranged on opposite sides of a stack of newspapers (5) and support between them a cross member carrying slides (11, 12) which rest on the top of the stack of newspapers and engage the top newspaper of the stack by means of inclined pins (20). Operation of an electric motor (33) initiated by a coin or token inserted at (38) drives a crank (34) in an anti-clockwise direction to the position shown in dotted lines so as to move the uprights to the position shown in dotted lines at (41). This moves the slides (11, 12) to the left so as to cause the top newspaper of the stack to be moved until it falls off the top of the stack as shown at (39), and thence into a vended position at (40) for access through a door (10). The motor (33) continues to rotate so as to return the crank (34) to the full line position and then automatically stops, with the slides (11, 12) in position for vending the next neswpaper.



0 176 361





## **EUROPEAN SEARCH REPORT**

EP 85 30 6824

	DOCUMENTS CONS					
Category		th indication, where appropri vant passages	ate,	Relevant to claim	CLASSI APPLI	FICATION OF THE CATION (Int. Cl.4)
X	GB-A- 106 426	(T.GIARDI)		1,2,4,	G 07	F 11/04
	* Whole document	<u></u> *		8-10		•
A				3,5-7		
	* Whole document	<b>.</b> *				
x	DE_A_2 E22 101	 /E EDEDIEL				
^	DE-A-2 522 181			1,2,4, 8 <b>-</b> 10		
	* Claims; figures *					
A				3,5,6		
	* Claims; figure	es *	3,3,6	0,0,0		
_		• <b></b> _				
A	US-A-4 199 077 * Abstract; figu		1)	1-4,6		HNICAL FIELDS
		_	}		SEAP	RCHED (Int. Cl.4)
A	US-A-2 501 970	(A.W.SAWITZKE	:)	_	G 07	F
				-		
A	US-A-3 917 114	(M.GROSSE)				
		,	l			
	CD 1 1 006 045					
A	GB-A-1 286 847	(I.D.H.ROSS)				
					1	
	The present search report has t	Deep drawn up for all claims				
Place of search Date of completion of the search					Exan	niner
		30-01-198		DAVI	D J.Y.	
	CATEGORY OF CITED DOCL	JMENTS T:	theory or prin	ciple under	lying the in	nvention
X : par	ticularly relevant if taken alone	<b>E</b> :	earlier patent after the filing	document, date	but publis	hed on, or
do	ticularly relevant if combined w cument of the same category hnological background	um anomer D: L:	document cit document cit	ed in the ap ed for other	reasons	
O: noi	hnological background n-written disclosure ermediate document	<b>&amp;</b> :	member of th	e same pate	ent family,	corresponding