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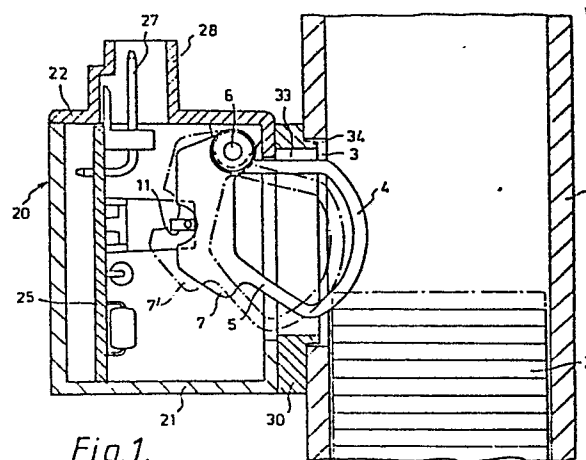
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22.08.84 Bulletin 84/34(88) Date of deferred publication of search report: **11.06.86**(84) Designated Contracting States:
DE GB NL(71) Applicant: **Starpoint Electrics Limited**
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Morden Surrey SM4 4NH(GB)(72) Inventor: **Partridge, David**
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GILL JENNINGS & EVERY 53-64 Chancery Lane
London WC2A 1HN(GB)(54) **Coin level detector.**

(57) A pivoted actuator (5) formed as a casting or moulding and including a curved surface (4) projects through a longitudinal slot (3) in a coin tube (1) and operates as a shutter (7) which makes and breaks an electric circuit by interrupting a beam of radiation between a source (11) and a detector. Coins falling down the tube on to a stack (2) displace the actuator and the curved surface (4) prevents any risk of jamming either by a falling coin or by the stack building up from below. The fact that the actuator is formed as a resilient moulding greatly reduces the risk of deformation or damage.

*Fig. 1.*



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EUROPEAN SEARCH REPORT

0116215

Application number

EP 83 30 7510

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. 3)
Y	DE-A-2 818 694 (COIN ACCEPTORS) * Figures; claims *	1,6	G 07 D 1/00
A		3,4	
Y	FR-A- 419 494 (GELDMASCHINEN) * Figure 1; abstract *	1,6	
A		3	
A	GB-A-1 179 424 (CROUZET) * Figures 5-7; page 4, lines 7-67 *	1-6	TECHNICAL FIELDS SEARCHED (Int. Cl. 3) G 07 D G 07 F
A	GB-A-1 289 784 (NIELBECK) * Figure 9; page 5, lines 39-53 *	1,3,4,6	
A	US-A-3 935 873 (R.A. JOHNSON)		
A	US-A-3 130 736 (F.T. VACCARO)		
A	DE-A-2 946 961 (SHARP)		
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 21-02-1986	Examiner DAVID J.Y.H.
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			