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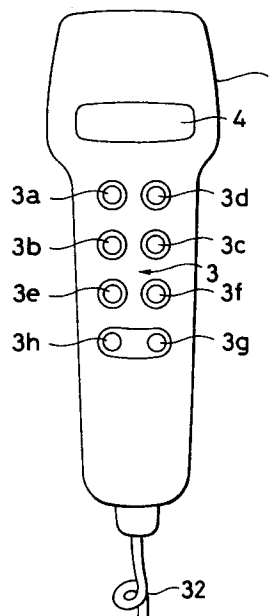
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(54) **Automatic vending machine.**

(57) An automatic vending machine having input unit includes a hand held type bar code reader. Furthermore the input unit has various operational keys, an indication unit and a control unit which may transmit via a wired or wireless medium the input information to a control unit provided in the body of the automatic vending machine so that the operator may control operations of the machine based on the data indicated on the indication unit.

FIG. 1**EP 0 479 297 A3**



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EUROPEAN SEARCH REPORT

Application Number

EP 91 11 6881

DOCUMENTS CONSIDERED TO BE RELEVANT

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.5)
D,Y	US-A-4 608 487 (SANYO ELECTRIC CO. LTD.) * the whole document * ---	1-6	G07F9/00
Y	EP-A-0 328 773 (GRUNDIG E.M.V.) * the whole document * ---	1-6	
A	US-A-4 706 794 (SANYO ELECTRIC CO. LTD.) ---		
A	US-A-4 463 446 (U.M.C. INDUSTRIES INC.) ---		
A	GB-A-2 165 382 (K.A. HOYES) ---		
A	EP-A-0 142 394 (VOLUCOMPTEURS ASTER BOUTILLON) ---		
A	DE-A-3 113 946 (HOLLMANN GMBH & CO) -----		
			TECHNICAL FIELDS SEARCHED (Int. Cl.5)
			G07F
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 31 AUGUST 1992	Examiner FRANKS N.M.
CATEGORY OF CITED DOCUMENTS		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	
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