



Europäisches Patentamt
European Patent Office
Office européen des brevets



(11) **EP 1 380 995 A3**

(12) **EUROPEAN PATENT APPLICATION**

(88) Date of publication A3:
10.08.2005 Bulletin 2005/32

(51) Int Cl.7: **G07D 9/00**

(43) Date of publication A2:
14.01.2004 Bulletin 2004/03

(21) Application number: **02028862.7**

(22) Date of filing: **23.12.2002**

(84) Designated Contracting States:
**AT BE BG CH CY CZ DE DK EE ES FI FR GB GR
IE IT LI LU MC NL PT SE SI SK TR**
Designated Extension States:
AL LT LV MK RO

(72) Inventor: **Tsuchida, Tamotu**
Iwatsuki-shi, Saitama-ken (JP)

(74) Representative: **Prüfer, Lutz H., Dipl.-Phys. et al**
PRÜFER & PARTNER GbR,
Patentanwälte,
Harthäuser Strasse 25d
81545 München (DE)

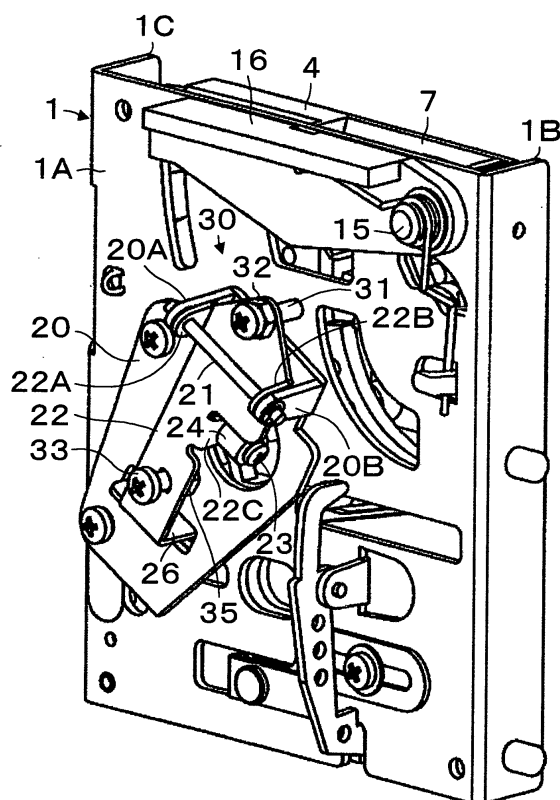
(30) Priority: **28.12.2001 JP 2001400683**

(71) Applicant: **Asahi Seiko Kabushiki Kaisha**
Tokyo 107-0062 (JP)

(54) **A coin sorter**

(57) The purpose of the present invention is to provide a selector which can select a low magnetic coin and which is inexpensive and can be easily adjusted. A coin-selector of a coin with magnetism which selects either genuine or false of a coin in the process of guiding the coins through the coin passageway comprising a movable magnet which moves at the side of the coin passageway, and a guiding member which moves into the passageway in conjunction with the movement of the movable magnet.

Fig. 2



EP 1 380 995 A3



European Patent
Office

EUROPEAN SEARCH REPORT

Application Number
EP 02 02 8862

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.7)
X,D	US 1 907 064 A (GOTTFRIED JOHN) 2 May 1933 (1933-05-02) * the whole document *	1-8	G07D9/00
X	US 3 452 849 A (WILSON M. STEWART) 1 July 1969 (1969-07-01) * the whole document *	1-8	
			TECHNICAL FIELDS SEARCHED (Int.Cl.7)
			G07D
The present search report has been drawn up for all claims			
Place of search Munich		Date of completion of the search 21 June 2005	Examiner Mennerun, S
<p>CATEGORY OF CITED DOCUMENTS</p> <p>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</p> <p>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</p>			

1
EPC FORM 1503 03.82 (P04C01)

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

EP 02 02 8862

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.

21-06-2005

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 1907064	A	02-05-1933	NONE	

US 3452849	A	01-07-1969	NONE	
