



11) Publication number:

0 472 142 A3

(2) EUROPEAN PATENT APPLICATION

(21) Application number: **91113863.4**

(51) Int. CI.5: **G07B** 17/02, G01G 19/00

2 Date of filing: 19.08.91

Priority: 20.08.90 US 570023

Date of publication of application:26.02.92 Bulletin 92/09

Designated Contracting States:

AT BE CH DE DK ES FR GB IT LI NL SE

Date of deferred publication of the search report: 29.07.92 Bulletin 92/31

- Applicant: Wu, Sheng-Jung 220, Berkley St., Saint Lambert Montreal, Ouebec J4P 3E1(CA)
- Inventor: Wu, Sheng-Jung 220, Berkley St., Saint Lambert Montreal, Ouebec J4P 3E1(CA)
- Representative: Patentanwälte Deufel, Hertel, Lewald Isartorplatz 6 Postfach 26 02 47 W-8000 München 26(DE)
- (54) Automatic mail-processing device with full functions.
- An automatic mail-processing device with full functions, which can be operated by only one postal clerk, and wherein by means of a microprocessor, all kinds of delivery types and additional service types such as registered special, insured, attested and express types of various individual letters or bulk mailings are included and functions of automatical weighing, postage calculation, charging, postage stamping (or postage note stamping), postage receipt printing, register receipt printing, and regular daily, weekly or monthly income list printing are performed whereby a great amount of labor and time are saved, and the mail-processing operation is carried out highly efficiently.

EUROPEAN SEARCH REPORT

EP 91 11 3863

Category	Citation of document with of relevant parties	indication, where appropriate, assages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl.5)	
x	EP-A-0 264 502 (WU) * column 2, line 33 - figures *	column 6, line 56; claims;	1,4	G07B17/02 G01G19/00	
γ	i igures		2,3,7-10		
Ä			5,6,		
			11-14		
Y)	TED IDENTIFICATION SYSTEMS	2,3,7-10		
ì	* page 2, line 12 - pag	=			
	* page 6, line 8 - page	e 10, line 34; figures *	1,47		
^			1,4-7		
A	WD-A-9 004 824 (AUTOMA)	TED IDENTIFICATION SYSTEMS	1-7, 10,		
)		11		
	* page 2, line 9 - page	e 6, line 21 *			
	* page 9, line 11 - pag	ge 15, line 14; figures * 			
A	WO-A-9 001 742 (AUTOMAT	TED IDENTIFICATION SYSTEMS	1-7-10,		
)		11		
	* page 12, line 21 - pa	ige 16, line 24; figures *		TECHNICAL FIELDS SEARCHED (int. Cl.5)	
A	US-A-4 923 022 (HSIEH)		1-6		
	* column 1, line 25 -	column 4, line 48; figures		G07B	
	*			G07F	
		-		G01G	
^	EP-A-0 278 874 (JET SE	RVICES)			
		DOMES!			
^	GB-A-2 195 312 (PITNEY BOWES)		•		
A	EP-A-0 373 972 (PITNEY	BOWES)			
		•			
	The present search report has i	een drawn up for all claims			
	Place of search	Date of completion of the search		Examiner	
	THE HAGUE	20 MAY 1992	MEYL	D,	
(CATEGORY OF CITED DOCUME	E : earlier patent	ciple underlying the document, but publi		
X : particularly relevant if taken alone Y : particularly relevant if combined with another		after the filin other D : document cit	after the filing date D: document cited in the application L: document cited for other reasons		
A : tech	iment of the same category nological background	***************************************			
	-written disclosure rmediate document	&: member of the	e same patent family	, corresponding	