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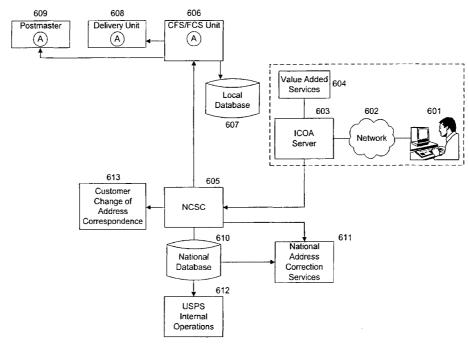
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(54) Title: SYSTEMS AND METHODS FOR PROVIDING CHANGE OF ADDRESS SERVICES OVER A NETWORK



(57) Abstract: This disclosure describes systems and methods for collecting and processing change of address data and providing change of address services to a customer using a computer network. The address data can include a physical address, an electronic address, or both. The systems and methods may also provide additional services to the customer to assist in changing addresses.





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Relevant to claim No.

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G07B17/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

 $\begin{array}{ll} \mbox{Minimum documentation searched (classification system followed by classification symbols)} \\ \mbox{IPC 7} & \mbox{G07B} \end{array}$

Category ° Citation of document, with indication, where appropriate, of the relevant passages

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

,				
Х	US 5 146 403 A (GOODMAN SIDNEY R 8 September 1992 (1992-09-08) claim 1; figure 1)	1-184	
A	EP 0 854 449 A (PITNEY BOWES) 22 July 1998 (1998-07-22) claim 1; figure 1		1-184	
A	US 4 970 655 A (WINN R KEITH ET 13 November 1990 (1990-11-13) claim 1; figure 3	AL)	1-184	
		-/ 		
X Furt	her documents are listed in the continuation of box C.	X Patent family members are listed	in annex.	
A docume	ntegories of cited documents: ent defining the general state of the art which is not dered to be of particular relevance document but published on or after the international date	 "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to 		
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Date of the actual completion of the international search		Date of mailing of the international sea	arch report	
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INTERNATIONAL SEARCH REPORT

Intern. nal Application No
PCT/US 01/40574

	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	Palayant to alaim Na
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	PATENT ABSTRACTS OF JAPAN vol. 2000, no. 01, 31 January 2000 (2000-01-31) & JP 11 298520 A (NIPPON TELEGR &TELEPH CORP <ntt>), 29 October 1999 (1999-10-29) abstract</ntt>	1-184

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INTERNATIONAL SEARCH REPORT

Information on patent family members

Intern aal Application No
PCT/US 01/40574

Datast daguma = t		Dublication		Patent family	Publication
Patent document cited in search report		Publication date		member(s)	date
US 5146403	Α	08-09-1992	US	5029099 A	02-07-1991
			AU	637454 B2	27-05-1993
			AU	7034491 A	31-05-1991
			CA	2066577 A1	01-05-1991
			ΕP	0498859 A1	19-08-1992
			JP	5501773 T	02-04-1993
			WO	9106915 A1	16-05-1991
			ΑT	123890 T	15-06-1995
			AU	637993 B2	17-06-1993
			AU	4753890 A	10-07-1990
			CA	2001683 A1	13-06-1990
			DE	68923091 D1	20-07-1995
			DE	68923091 T2	08-02-1996
			ΕP	0448601 A1	02-10-1991
			ES	2076355 T3	01-11-1995
			JP	4504476 T	06-08-1992
			WO	9007166 A1	28-06-1990
			US	5132915 A	21-07-1992
			US	5038293 A	06-08-1991
			ΑU	6873291 A	31-05-1991
			WO	9106906 A1	16-05-1991
EP 0854449	A	22-07-1998	US	5943658 A	24-08-1999
			CA	2225842 A1	30-06-1998
			EP	0854449 A2	22-07-1998
US 4970655		13-11-1990	 AU	4489089 A	28-05-1990
	- •		CA	2001887 A1	01-05-1990
			DE	68928147 D1	07-08-1997
			DE	68928147 T2	16-10-1997
			EP	0441823 A1	21-08-1991
			WO	9005341 A1	17-05-1990
JP 11298520	 А	29-10-1999	NONE		