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To the Honorable Commissioner of Patents and Trademarks: 1	Julginal documents or copy the	эте) .		
1. Name of conveying party(les): (1)Tetsumei TSURUOKA	 Name and address of receiving party(les) Name: FUJITSU LIMITED 	U.S.F 468142		
Additional name(s) of conveying party(les) attached? U Yes Xi No	Internal Address:	j¢525 09/		
3. Nature of conveyance:				
🔯 Assignment 🛛 Merger	Street Address: 1-1, Kami kodanaka 4-cho			
L Security Agreement L Change of Name	Nakahara-ku, Kawasaki-shi,			
Li Other	City: Kanagawa State: ZIP: 211-8			
Execulion Date: <u>November 11, 1999</u>	Country: Japan Additional name(s) & address(as) attached? (1) Yes 29 No			
 Application number(s) or patent number(s): 				
If this document is being filed together with a new application	i, the execution date of the application is: November	r 11, 19		
A. Patent Application No.(s)	B. Palent No.(s)			
	09/468142			
OCKET NO.: FUJY 16.807				
 Name and address of party to whom correspondence concerning document should be mailed: 	6. Total number of applications and patents involv	ved: 1		
Name: HELFGOTT & KARAS, P.C.	7. Total fee (37 CFR 3.41) \$ 40.00			
Internal Address: EMPIRE STATE BUILDING	図 Enclosed			
60TH FLOOR	Authorized to be charged to deposit account			
Street Address: 350 5TH AVENUE	8. Deposit account number:			
SUITE 6024	08-1634			
City: NEW YORK State: NY ZIP: 10118	(Attach duplicate copy of this page if paying by doposition of the paying by dopositio	it account)		
	SE THIS SPACE			
07/2000 BALEXAND 0000030 09168142 FC 581 To the best of my knowledge and belief, the foregoing infor the original document. Samson Helfgott Name of Person Signing Rect. No. : 23,072 Total number of pages include		а (гие со) (21/99 ()аtе		
Mail documents to be recorded will The The Commissioner of Patents &	hrequired cover sheet information to: Trademarks, Box Assignments on, D.C. 2023 t			
Filed by Express Mail (Receipt No. <u>ECS223(300305)</u> on <u>12(2)</u> pursual to 37 C.F.R. 1.10.	Any fee due with this paper, not fu covered by an enclosed check, ma charged on Deposit Acct. No. 08-1	iy be		

UNITED STATES

ASSIGNMENT

WHEREAS, the below named inventor, ASSIGNOR, has made a certain new and useful invention in : HIGH-SPEED LOOKUP METHOD AND HIGH-SPEED LOOKUP APPARATUS

for which

а ł

ior which			
(check one)	6c]	an application is being filed concurrently herewith,	
	[]	an application for a Patent of the United States was filed on	
	[]	and given Application Serial No.	
and WHERE	AS,	FUJITSU LIMITED	
having a plac	e of bi	usiness at <u>1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi</u> ,	
Kanagawa	a, 21	1–8588 Japan ASSIGNE	E

is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, the said ASSIGNOR, has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventor's certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

ASSIGNOR authorizes and requests the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR covenants and agrees that he has full right to convey the entire interest herein assigned, and has not executed, and will not execute, any agreement in conflict herewith.

AND ASSIGNOR further covenants and agrees that he will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

Full name of sole or f	irst inventor \underline{T}	etsumei TSURU	JOKA			
Inventor's signature	Tetumper.	Bound		Date	<u>November 11, 1999</u>	
	aki-shi, Kan c/o FUJITSU	agawa, Japan LIMITED, 1-1		itizenship 4-chome,	Iananoso	
Full name of second			<u> </u>			
			Date			
Residence			C	litizenship		
Post Office Address						
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Residence				-		
Post Office Address						
			PATENT			

RECORDED: 12/21/1999

REEL: 010472 FRAME: 0524