ATTORNEY DOCKET: 073338.0116				Sneet 1 of 2	
FORM PTO 1595				U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office	
1-31-92	1023	709	952	Patent and Trade	mark Office
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1. Name and Address of Conveying Party(les)	INDIVIDUAL:	۷.	Name and Address of t	receiving Farty(ies).	
Sridhar (nmi) Pathi 3192 Bourgogne Court	1.08		Name:	Fujitsu Limited	
San Jose (Santa Clara County), CA 95135-1178			Internal Address:	1-1, kamikodanaka 4-chome	
Individual Citizenship: India			Street Address:	Nakahara-ku Kawasaki-shi	
Additional name(s) of conveying party(ies) a Yes No	ittached?		City/State:	Kanagawa 211-8588	
3. Nature of conveyance:			Country:	JAPAN	
	Merger Change of Name		Additional name(s) & Address(es) attached?	Yes Z	X No
 4. Application number(s) or patent number(s): If this document is being filed together with A. Patent Application No.(s): 	a new application, the ex	. .	on date of the application B. Patent No.(s): Additional Number		No
5. Name and address of party to whom correspondence concerning document should be mailed to:		6.			
		7.	Total Fee (37C.F.R. 3.4	41): \$40.00	
Name: Barton E. Showalter					
Internal Address: BAKER BOTTS L.L.P.		X Enclosed			
Street Address: 2001 Ross Avenue, St	uite 600		Authorized t	o be charged to deposit account	
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Kurt M. Pankratz	K=P			Feb. 7, 2003	
	Śignature			Date	
	Т	otal ı	number of pages includi	ng cover sheet	4
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PATENT REEL: 013765 FRAME: 0946 FORM PTO-1595 ATTACHMENT

1. Name of Conveying Parties - Continued - ALL INDIVIDUALS

Takeshi (nmi) Shimizu 1271 Lakeside Drive, Apt. #3119 Sunnyvale (Santa Clara), California 94085-1064 Japan Citizen

DAL01:720398.1

PATENT REEL: 013765 FRAME: 0947 ATTORNEY DOCKET NO. 073338.0116 (02-52473 FLA)

ASSIGNMENT

1

ASSIGNMENT

WHEREAS, I, an undersigned joint inventor of residence as listed, having invented certain new and useful improvements as below entitled, for which application for United States Letters Patent is made, said application having been executed on the date set forth below; and

WHEREAS, FUJITSU LIMITED (hereinafter referred to as "Assignee"), with an address of 1-1, kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa 211-8588, Japan, desires to acquire my entire right, title, and interest in and to the invention and in and to the said application and any Letters Patent that may issue therefrom;

NOW, THEREFORE, for and in consideration of One United States Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I assign to Assignee, all right, title, and interest in and to said invention and in and to said application, all patents that may issue therefrom, and all divisions, reissues, continuations, continuations-in-part and extensions thereof. I hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as my interest is concerned, to Assignee.

I also assign to Assignee, all right, title, and interest in and to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models, and designs for said invention in its own name throughout the world and including all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries agree to execute any and all powers of attorney, applications, assignments declarations, affidavits, and any other papers in connection therewith that may be necessary to perfect such right, title, and interest in Assignee.

I shall communicate to Assignee any facts known to me with respect to any improvements; and, at the expense of Assignee, I shall testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue, and substitute applications, make lawful oaths and declarations, and generally do everything possible to vest

DAL01:720324.1

ATTORNEY DOCKET NO. 073338.0116 (02-52473 FLA)

ASSIGNMENT

2

title in Assignee and to aid Assignee to obtain and enforce proper protection for said invention in all countries.

This Assignment shall be binding on the parties' successors, assigns, and legal representatives.

Title of Invention:

ADDRESS LEARNING TO ENABLE HIGH SPEED ROUTING TABLE LOOKUPS

Signature of joint inventor:	That -
Inventor's Name:	Sridhar (mni) Pathi
Residence (City, County, State)	San Jose, Santa Clara, California
Date Assignment executed:	Feb, 7/03
Date Application executed:	February 7, 2003
Signature of joint inventor:	7/2/5/2
•	
Inventor's Name:	Takeshi (nmi) Shimizu
Residence (City, County, State)	Sunnyvale, Santa Clara County, California
Date Assignment executed:	Feb. 7/03
Date Application executed:	February 7, 2003