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DRNEY DOCKET NO: 36992.00073

U.S. DEPARTMENT OF COMMERCE

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TO THE HONORABLE COMMISSIONER OF THE UNITED STATES PATENT AND TRADEMARK OFFICE. PLEASE RECORD THE ATTACHED ORIGINAL DOCUMENTS OR COPY THEREOF.		
Name of conveying party(ies):	Name and address of receiving party(ies):	
(a) Kenji Yamagami	Name: Hitachi, Ltd.	
(b)	Street Address: 6 Kanda Surugadai 4-chome,	
(c)	Street Address. 6 Karida Surugadai 4-Criome,	
(d)	City: Chiyoda-ku State Tokyo Zip 101-8010	
(e)	Country: JAPAN	
(f)	MAY 17 200	
Additional name(s) of conveying party(ies) attached?	1 1 2 1 1 2 1 1 2 1 1 1 2 1 1 1 1 1 1 1	
☐ Yes ☒ No	-3	
3. Nature of Conveyance:	Name and address of receiving party(ies):	
Assignment Merger	Name:	
Security Agreement Change of Name	Street Address:	
Other	City: State Zip	
Execution Date: April 02, 2001	Country:	
	Additional name(s) & address(es) attached?	
	☐ Yes ⊠ No	
4. Application number(s) or patent number(s):		
If this document is being filed together with a new application, the execution date of the application is:		
A. Patent Application No.(s) - 09/823,470	B. Patent No.(s)	
Title: Path Selection Methods for Storage Based Remote Copy	NA	
Filing Date: March 30, 2001		
Additional numbers attached? Yes No		
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:1	
Name: SQUIRE, SANDERS & DEMPSEY L.L.P.	7. Total fee (37 CFR 3.41): \$40.00	
Internal Address: Paul A. Durdik, Esq.		
Street Address: 600 Hansen Way	Authorized to be charged to Deposit Account	
City Palo Alto State CA Zip 94304-1043	Charge Deposit Account <u>05-0150</u> for any additional fees required for this conveyance and credit deposit account <u>05-0150</u> any amounts overpaid	
DO NOT USE THIS SPACE		
8. Statement and signature.		
To the best of my knowledge and belief, the feregoing information is true and correct and any attached copy is a true copy of the original document.		
Paul A. Durdik, Esq., Reg. No. 37,819 Name of Person Signing Name of Person Signing Name of Person Signing		
Total number of pages comprising cover sheet, including Assignment: 3		

ASSIGNMENT

(1-4)	Insert Name(s) of Inventor(s)	(1) Kenji Yamagami (3)
		(2)(4)
For goo do(es) a	od and valuable consideration receassign, transfer and set over to:	eipt of which is hereby acknowledged, the undersigned agree(s) to assign, and hereby
(9)	Insert name of Assignee	(9) Hitachi, Ltd.
(10)	Insert state of incorporation of Assignee	(10) Japan
(11)	Insert address of Assignee	(11) of 6, Kanda Surugadai 4-chome, Chiyoda-ku Tokyo 101-8010 JAPAN (hereinafter designated as the Assignee) the entire worldwide right, title and interest in the invention known as
(12)	Insert Identification of Invention, such as Title, Case Number or Foreign Application Number	(12) Path Selection Methods for Storage Based Remote Copy (Case No. 36992.00073), (Serial No. 09/823,470) for which the undersigned has (have) executed an application for patent in United States of America
(13)	Insert Date of Signing of Application	(13) on <u>April 2, 2001</u>

- The undersigned agree(s) to execute all papers necessary in connection with the application and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.
- The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.
- The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
- The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.
- 5) The undersigned hereby authorize(s) and request(s) the Commissioner for Patents and the duly constituted authorities of foreign countries to issue any and all Letters Patents resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, its successors and assigns, as Assignee of the entire right, title and interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.
 - The undersigned hereby grant(s)

Marc A. Sockol, Reg. No. 40,823; Daryl C. Josephson, Reg. No. 37,365; Arnold de Guzman, Reg. No. 39,955, Cameron Kerrigan, Reg. No. 44,826; Patrick D. Benedicto, Reg. No. 40,909; David B. Abel, Reg. No. 32,394; Nathan Lane, Reg. No. 43,738; Lorinda Howland, Reg. No. 42,671; Michael Lechter, Reg. No. 27,350; David Koo, Reg. No. 46,839; David Rogers, Reg. No. 38,287; William Bachand, Reg. No. 34,980; Aaron Wininger, Reg. No. 45,229; Paul A. Durdik, Reg. No. 37,819; Paul J. Meyer P47,791; Victoria L. Nicholson, Reg. No. P47,823; and Fariba Sirjani, Reg. No. P47,947.

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the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

STATE OF CALIFORNIA

) ss.

COUNTY OF Santa Clava

(County of Santa Clava)

On April 2, 2001 before me, Michino Oishi Gustafon, personally appeared Kenji Yamagami, personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

MICHINO OISHI GUSTAFSON
Commission # 1265777
Notary Public - California
Santo Clara County
My Comm. Expires May 29, 2004

WITNESS my hand and official seal

Min Ochi Kusaf,
Notary Public