EXPRESS MAIL LABEL NO.: EL 701 316 527 U Form PTO-1595 RECOP	<u>S</u>	U.S. DEPARTMENT	OF COMMERCE	
(Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002)	5-2002	U.S. Patent and T		
1 THE REPORT OF THE PARTY OF TH				
The second secon		original documents or cop	v thoronf	
	61043 .	original documents of cop	y inereor.	
Name of conveying party(ies): Akira Fujibayashi	Name and address	s of receiving party(ies)	o To	
01/09/22	Name: Hita	achi, Ltd.	7.2	
	Internal Address:		04.0	
Additional name of conveying party(ies) attach d? ☐ Yes ☒ No			100	
			n e	
3. Nature of conveyance:	Street Address: 6, K	(anda-Surugadai, 4-Choi	ne	
	Chiyoda-ku			
☐ Security Agreement ☐ Change of Name	City: Tokyo	Country: Japan	Zip: 101-8010	
Other		address(es) attached? [
Execution Date: January 7, 2002	Additional Name(s) &	address(es) allached: [] 162 [A] NO	
Additional numbers atta	ached? ☐ Yes ☒ No			
Name and address of party to whom correspondence concerning this document should be mailed:		olications and patents invo	lved: [1]	
Name: Aaron Wininger, Esq.	7. Total fee (37 CFR 3	.41) \$ 40.00		
Internal Address: Squire, Sanders & Dempsey, L.L.P.	☐ Enclosed			
Street Address: 600 Hansen Way	8. Deposit account number:			
	05-0150			
City: Palo Alto State: CA Zip: 94304-1043	(Attach duplicate copy	of this page if paying by o	deposit account)	
DO NOT USE	THIS SPACE			
Statement and signature.				
To the best of my knowledge and belief, the foregoing inform	nation is true and correc	ct and any attached copy		
is a true copy of the original document.				
Name of Person Signing Signature Date				
2002 DBYRNE 00000211 050150 10044274 Total number of pages including of the control of the con	cover sheet, attachment	s, and documents: 3		

PATENT REEL: 012490 FRAME: 0542 (1-8) Insert Name(s) of Inventor(s)

Attorney Docket No. 36992.00090 (HAL 199)

ASSIGNMENT

(3)

	• • • • • • • • • • • • • • • • • • • •	(1) Akira Fujidayashi	(2)	
	_	(3)	(4)	
	·	(5)	(6)	
	•		(8)	
_		eipt of which is hereby acknowledged, the und		
o(es) a	assign, transfer and set over to:			
(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		
(11)	msert dadress of Assignee	(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		(12) APPARATUS AND METHOD FOR MULTIPLE GENERATION REMOTE BACKUP AND FAST RESTORE (Case No. 36992.00090 (HAL 199) (Serial No. / ,) for which the		
	Number or Foreign Application Number	undersigned has (have) executed an application for patent in United States of America		
(13)	Insert Date of Signing of Application	(13) on <u>January 7, 2002</u>		

- 1) 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.
- 2) 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.
- 3) 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.
- 4) 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.

Page 1 of 2

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6) The undersigned hereby grant(s)

Marc A. Sockol, Reg. No. 40,823; Daryl C. Josephson, Reg. No. 37,365; Cameron Kerrigan, Reg. No. 44,826;; 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 47,791; Victoria L. Nicholson, Reg. No. 47,823; Vid Bhakar, Reg. No. 42,323; Fariba Sirjani, Reg. No. 47,947; and Alexander B. Ching, Reg. No. 41,669.

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.

Ahira Ferilizarhi Date //1/2002 STATE OF CALIFORNIA) ss. COUNTY OF Santa Clara)

> On Jan 7, 2002 before me, Michino Oishi Gustatson, personally appeared Akira Fujibayashi, 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.

> > WITNESS my hand and official seal

MICHINO DISHI GUSTAFSON Commission # 1265777 Notary Public - California Santa Clara County Wy Comm. Expires May 29, 200

RECORDED: 01/09/2002

Min Oish Rushy