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Substitute Form FTQ -1393	RECORDATION FO	Patent Docket No. JP920010306US7			
To The Honorable Commissioner o					
To The Honorable Commissioner of Patents and trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): Execution date:					
	≈	Execution date:			
TATSUMI TSUCHIYA		<u>\$EPTEMBER 10, 20</u>	<u>)02</u>		
YUHSUKE MATSUMOTO					
TAKAAKI MUROKAWA	<u>SEPTEMBER 10, 2002</u>				
NAOKI FUJII	<u>SEPTEMBER 25, 2002</u>				
TAKUYA \$ATOH	SEPTEMBER 12, 2002				
YASUHIRO MITA	<u>SEPTEMBER 17, 2002</u>				
HIROYASU TSUCHIDA	<u>SEPTEMBER 11, 2002</u>				
YOSHIO UEMATSU		<u>SEPTEMBER 11, 2002</u>			
2. Name and address of receiving party(ies); 3. Nature of conveyance:			!		
Hitachi Global Storage Techno B.V.	ologies Netherlands				
Locatellikade 1		✓ Assignment			
Parnassustoren		☐ Security Agreement	Change of Name		
1070 AZ Amsterdam The Netherlands		☐ Other			
	Application number(s) or patent number(s): Execution/Filing/Issue Date				
☐ New Patent Application, exe	cution date of application		•		
	^ *		ion Date		
✓ Patent Application Number:	<u>10/964,188</u>	<u>10/13/0</u> -			
☐ Patent Number:		Filing Date			
· ·		Issu	e Date		
	ame and address of party to whom correspondence neering document should be mailed: 6. Total number of applications and patents involved.				
-		7. Total fee (37 CFR 3.4	1) \$40.00		
<u>Cus</u> tomer Numbe	er 48583	7. Total fee (37 CFR 3.41)\$40.00 □ Enclosed Check			
		✓ Authorized to be charged to deposit account			
Michael E. Noe, Jr.	***	✓ Authorized to charge any deficiency to deposit account			
Bracewell & Patterso P.O. Box 61389	on, L.L.P.	8. Deposit account number:			
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To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.					
Michael E. Noe December 13, 2004					
Name of Person Signing Signature Date					
Total number	er of pages including cover	sheet, attachments, and docum	ents: 4		

7:56AM

DOCKET NO. JP920010306US1

ASSIGNMENT

(1) Tatsumi Tsuchiya	of <u>Ayase-shi</u> and of <u>Kanagawa-ken, Japan;</u>
(2) Yuhsuke Matsumoto	of <u>Fujisawa-shi</u> and of <u>Kanagawa-ken, Japan;</u>
(3) <u>Takaaki Murokawa</u>	of <u>Fujisawa-shi</u> and of <u>Kanagawa-ken, Japan;</u>
(4) <u>Naokí Fujii</u>	of <u>Fujisawa-shi</u> and of <u>Kanagawa-ken, Japan;</u>
(5) <u>Takuya Satoh</u>	of <u>Miura-gun</u> and of <u>Kanagawa-ken, Japan;</u>
(6) Yasuhiro Mita	of <u>Fujisawa-shi</u> and of <u>Kanagawa-ken, Japan;</u>
(7) Hiroyasu Tsuchida	of <u>Fujisawa-shi</u> and of <u>Kanagawa-ken, Japan;</u> and
(8) <u>Yoshio Uematsu</u>	of <u>Fujisawa-shi</u> and of <u>Kanagawa-ken, Japan</u>

have invented certain improvements in

INTEGRATED LEAD SUSPENSION: ILS AND CONSTRUCTION METHOD

and execut	ed, respectively, a Unite	d States patent application t	therefor on (Date Inv	entors Signed
Declaration	n) (1)	Sep / 10	, 2002;	
(2)	56/11	, 2002,(3)	Sep / (0	, 2002;
(4)	Sép/25	2002,(5)	500/12	2002;
(6)	Sep/17	, 2002,(7)	S≠4 //1	, 2002;
(8)	Sep / (1	, 2002.	()	

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefor;

Page 1 of 3

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7:56AM

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, we, the above named, hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United States application, and we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in said application to IBM, its successors and assigns, and we hereby agree that IBM may apply for foreign Letters Patent on said invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

(1)	Signed at	Fujisawa	on	Sep/10	, 2002.
			Tatan	n Buding	<u> </u>
					Tatsumi Tsuchiya
(2)	Signed at _	Euji sa wa	on	Sep/11_	, 2002.
		•	_	natium orto	
					Yuhsuke Matsumote
(3)	Signed at	Fujisawa	on	Sep/10	, 2002.
		J		,	
		Ta	kaaki	Murokama	
					Takaaki Murokawa
(4)	Signed at _	Ta Fujisawa	on	Sep/25	, 2002.
				Fujii	
				···· •	Naoki Fuji
(5)	Signed at _	Frusisawa	on	Sop/ex	, 2002.
		Tak	o ya	Satoh_	
			l		Takuya Satol
(6)	Signed at _	Fujisawa	on	Sop/17	, 2002.

Page 2 of 3

		DOC	KET NO.	JP 920010306US1
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Mascher Mira

(7) Signed at First and on SEP / 11 , 2002.

Thirden [Sufficial Hiroyasu Tsuchida Hiroyasu Tsuchida on Sep / 11 , 2002.

Yoshi o Chemotic.

Yoshio Uematsu

Page 3 of

RECORDED: 12/13/2004