A1081-40

Docket No.: YOR920020041US2 (152740

FORM PTO-1595 (Modified) (Rev. 03-01)			
(1.01.00.01)	HEET U.S. DEPARTMENT OF COMMERCE		
(Rev. 03-01) Off.3 No. 0651-0027 (exp.5/31/2002) P08A/REV03 12-12-200			
Tab settings → → → ▼	▼ 2005 De 16 Polite V 2 2 AUG 2005		
To the Director of the United States 10262092	di di la		
Name of conveying party(les):	2. Name and address of receiving party(ies):		
Dong Chen, Paul William Coteus, Alan Gene Gara, Todd Edward Takken	Name: International Business Machines Corporation		
Todd Edward Takken			
	Address: New Orchard Road		
Additional names(s) of conveying party(ies)			
3. Nature of conveyance:			
Assignment □ Merger			
☐ Security Agreement ☐ Change of Name	City: Armonk State/Prov.: New York		
☐ Other	Country: U.S.A. ZIP: 10504		
- 4/10/02 4/0/02 4/1/C/02 4/0/02			
Execution Date: 4/10/02,4/9/02,4/16/02,4/9/02 respectively	Additional name(s) & address(es) ☐ Yes ☒ No		
•			
Additional numbers			
	☐ Yes ☒ No		
Name and address of party to whom correspondence concerning document should be mailed:	☐ Yes ☒ No 6. Total number of applications and patents involved: 1		
1 ' ' '	6. Total number of applications and patents involved:		
concerning document should be mailed: Name: Steven Fischman	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41):\$ 40.00		
concerning document should be mailed: Name: Steven Fischman Registration No. 34,594	6. Total number of applications and patents involved:		
concerning document should be mailed: Name: Steven Fischman	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41):\$ 40.00 □ Enclosed - Any excess or insufficiency should be		
Concerning document should be mailed: Name: Steven Fischman Registration No. 34,594 Address: Correspondence Address	7. Total fee (37 CFR 3.41):\$ Enclosed - Any excess or insufficiency should be credited or debited to deposit account		
concerning document should be mailed: Name: Steven Fischman Registration No. 34,594 Address: Correspondence Address Customer No. 23389	7. Total fee (37 CFR 3.41):\$ 40.00 Enclosed - Any excess or insufficiency should be credited or debited to deposit account Authorized to be charged to deposit account		
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City: State/Prov.: Country: ZIP: 9. Statement and signature. To the best of my knowledge and belief, the foregoing inform of the original document.	6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41):\$ 40.00 □ Enclosed - Any excess or insufficiency should be credited or debited to deposit account ☑ Authorized to be charged to deposit account 8. Deposit account number: 50-0510/IBM (Attach duplicate copy of this page if paying by deposit account) USE THIS SPACE		

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P.O. Box 1450, Alexandria, VA 22313-1450

REEL: 014772 FRAME: 0619

IBM Docket No.: YOR920020041US1

SSMP: 15274

ASSIGNMENT

Whereas, we

loventor and city

(1) Dong Chen County of Westchester

(2) Paul Williams Coteus **County of Westchester**

(3) Alan Gene Gara **County of Westchester**

(4) Todd Edward Takken County of Westchester

City of Croton On Hudson and State of New York

City of Yorktown Heights and State of New York

City of Mount Kisco and State of New York

City of Mount Kisco and State of New York

have invented certain improvements in

Title

FAULT TOLERANCE IN A SUPERCOMPUTER THROUGH DYNAMIC REPARTITIONING

Dates That Inventors Signed the

Declaration

(1)

(3)

2002, (2) 2002, and (4)

and have executed, respectively, a United States patent application therefor on

2002

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;

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.

PAGE 1 OF 2

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REEL: 014772 FRAME: 0620

IBM Docket No.: YOR920020041US1

SSMP: 15274

City Date	(1) Signed at $YORKTOWN$, N on $4/10/2002$	r Doug	- (hen signatur
Date	on 1/10/2002	(Dong First Name	Middle Initial	Chen) Inventor Last Name
City	(2) Signed at Yorkrown, NY on 4/9/2002	01	(1)	2
Date	on 4/9/2002	(Paul First Name	William Middle Initial	Coteus) inventor Last Name
City	(3) Signed at LODETONN NI		Ŋ	
Date	on 4/16/2002	(Alan First Name	Gene Middle Initial	Gara) Inventor Last Name
City	on april 9, 2002	NY		
Date	on april 9, 2002	(Todd First Name	Edward Middle Initial	signatur Takken) inventor Last Name
		Luzi Mame	MICHIA IIIIONI	rast isanic

PAGE 2 OF 2

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RECORDED: 08/22/2003

PATENT REEL: 014772 FRAME: 0621