Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
EFFECTIVE DATE:	11/28/2006	

CONVEYING PARTY DATA

Name	Execution Date	
Jeffrey Douglas Brown	11/08/2006	
Russell Dean Hoover	11/13/2006	
Eric Oliver Mejdrich	11/22/2006	
Robert Allen Shearer	11/10/2006	

RECEIVING PARTY DATA

Name:	International Business Machines Corporation	
Street Address:	New Orchard Road	
City:	Armonk	
State/Country:	NEW YORK	
Postal Code:	10504	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11563772

CORRESPONDENCE DATA

Fax Number: (507)253-2382

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 507-253-2761 Email: elseth@us.ibm.com Correspondent Name: Robert R. Williams Address Line 1: 3605 Hwy 52 North

Rochester, MINNESOTA 55901

ATTORNEY DOCKET NUMBER:	ROC920060129US1
NAME OF SUBMITTER:	Robert R. Williams

PATENT

500184615

Address Line 4:

REEL: 018556 FRAME: 0021

Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif

> PATENT REEL: 018556 FRAME: 0022

ASSIGNMENT

Whereas, ¹	we
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(1)	County of Olmsted	and State of Minnesota,
(2)	Russell Dean Hoover County of Olmsted	City of Rochester, and State of Minnesota,
(3)	Eric Oliver Mejdrich County of Olmsted	City of Rochester, and State of Minnesota,
(4)	Robert Allen Shearer County of Olmsted	City of Rochester, and State of Minnesota,

have invented certain improvements in

DYNAMIC DETERMINATION OF OPTIMAL SPACIAL INDEX MAPPING TO PROCESSOR THREAD RESOURCES

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

Dates Inventor Signed	rs			
Declaration	(1) November 8	, 2006	(2) November 13	, 2006
	(3) November 22	, 2006	(4) November 10	, 2006

And 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.

Signed			
Inventor (1)	at <u>Rochester, Minnesota</u>	Jeffrey Douglas Brown	Inventor Signature

PATENT REEL: 018556 FRAME: 0023

Docket No. ROC920060129US1

	on	, 2006	·	
Inventor (2)	at <u>Rochester, Minnesota</u>		Bussell Dean from	Inventor
	on ////3/06	, 2006	Russell Dean Hoover	Signature
Inventor (3)	at Rochester, Minnesota	_	Erio Olivor Maidriah	Inventor
	on 11/22/06	, 2006	Eric Oliver Mejdrich	Signature
Inventor (4)	at Rochester, Minnesota		Dahad Allan Olivera	Inventor
	- 11-10-06	2000	Robert Allen Shearer	Signature

PATENT
RECORDED: 11/28/2006 REEL: 018556 FRAME: 0024