## PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

NEW ASSIGNMENT
ASSIGNMENT
08/01/2007

## **CONVEYING PARTY DATA**

Na	me	Execution Date
Michael A Blocksome		08/01/2007

## **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:	11832192

# **CORRESPONDENCE DATA**

Fax Number: (507)253-2382

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

Phone: 507-253-2555 Email: elseth@us.ibm.com Correspondent Name: Matthew C. Zehrer 3605 Highway 52 North Address Line 1:

Address Line 4: Rochester, MINNESOTA 55901

ATTORNEY DOCKET NUMBER: ROC920070226US1

NAME OF SUBMITTER: Matthew C. Zehrer

Total Attachments: 1

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**PATENT REEL: 019630 FRAME: 0094** 

#### ASSIGNMENT

Whereas, I.

(1) MICHAEL A. BLOCKSOME County of OLMSTED

City of ROCHESTER and State of MINNESOTA

have invented certain improvements in

DETERMINING WHEN A SET OF COMPUTE NODES PARTICIPATING IN A BARRIER OPERATION ON A PARALLEL COMPUTER ARE READY TO EXIT THE BARRIER **OPERATION** 

and executed, respectively, a United States patent application therefore on (Dates Inventor Signed Declaration) (1) August 1 (2007).

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 therefore;

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 in all foreign countries, including all rights to claim 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 Rockestev, MN on 8/1, 2007.
(City) (Date)

MICHAFI A. BLOCKSOME

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