

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Wei-Yi Xiao	01/29/2008
Dean G. Bair	01/29/2008
Christopher A. Krygowski	01/29/2008
Chung-Lung K. Shum	01/29/2008
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:	12023457
CORRESPONDENCE DATA	
Fax Number:	(404)607-9981
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	4046079991
Email:	llehman@cantorcolburn.com
Correspondent Name:	Cantor Colburn LLP
Address Line 1:	20 Church Street
Address Line 2:	22nd floor
Address Line 4:	Hartford, CONNECTICUT 06103
ATTORNEY DOCKET NUMBER:	POU920070284US1
NAME OF SUBMITTER:	Duane P. Minley
Total Attachments: 1	

CH 12023457 \$40.00

500453884

PATENT
REEL: 020452 FRAME: 0992

ASSIGNMENT

Docket No. POU920070284US1

Whereas, we

INVENTOR
AND CITY

- (1) Wei-Yi Xiao of Poughkeepsie, County of Dutchess and State of New York 12601;
(2) Dean G. Bair of Bloomington, County of Ulster and State of New York 12411,
(3) Christopher A. Krygowski of LaGrangeville, County of Dutchess and State of New York 12540, and
(4) Chung-Lung K. Shum of Wappingers Falls, County of Dutchess and State of New York 12590

have invented certain improvements in

TITLE

METHOD, SYSTEM, AND COMPUTER PROGRAM PRODUCT FOR OUT OF ORDER
INSTRUCTION ADDRESS STRIDE PREFETCH PERFORMANCE VERIFICATION

DATES THAT
INVENTORS
SIGNED THE

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

DECLARATION

- (1) 1/29, 2008, (2) Jan 29, 2008,
(3) 1/29, 2008, (4) Jan 29, 2008.

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 in all 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 inventions 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 and sealed

Wei-Yi Xiao
Wei-Yi Xiao

on 1/29, 2008

Dean G. Bair
Dean G. Bair

on Jan 29, 2008

Christopher A. Krygowski
Christopher A. Krygowski

on Jan 29, 2008

Chung-Lung K. Shum
Chung-Lung K. Shum

on Jan 29, 2008

PATENT

RECORDED: 02/01/2008

REEL: 020452 FRAME: 0994