

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Matthias A. Blumrich	08/01/2005
Paul W. Coteus	08/01/2005
Dong Chen	08/25/2005
Alan Gara	08/01/2005
Mark E. Giampapa	08/01/2005
Philip Heidelberger	08/01/2005
Dirk Hoenicke	08/19/2005
Todd E. Takken	09/12/2005
Burkhard D. Steinmacher-Burow	08/02/2005
Pavlos M. Vranas	08/01/2005

RECEIVING PARTY DATA

Name:	International Business Machines Corporation
Street Address:	New Orchard Road
City:	Armonk
State/Country:	NEW YORK
Postal Code:	10503

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11572372

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: YOR920040355US1 (18029)

NAME OF SUBMITTER: Steven Fischman

Total Attachments: 4
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ASSIGNMENT

Whereas, we

Inventor and City	(1) Matthias A. Blumrich County of Fairfield	City of Ridgefield and State of Connecticut
and	(2) Paul W. Coteus County of Westchester	City of Yorktown Heights and State of New York
and	(3) Dong Chen County of Westchester	City of Croton On Hudson and State of New York
and	(4) Alan Gara County of Westchester	City of Mount Kisco and State of New York
and	(5) Mark E. Giampapa County of Westchester	City of Irvington and State of New York
and	(6) Philip Heidelberger County of Westchester	City of Cortlandt Manor and State of New York
and	(7) Dirk Hoenicke County of Westchester	City of Ossining and State of New York
and	(8) Todd E. Takken County of Westchester	City of Mount Kisco and State of New York
and	(9) Burkhard D. Steinmacher-Burow County of Kreis Esslingen	City of Wernau and Country of Germany
and	(10) Pavlos M. Vranas County of Westchester	City of Bedford Hills and State of New York

have invented certain improvements in

Title COLLECTIVE NETWORK FOR COMPUTER STRUCTURES


Dates That Inventors Signed the Declaration and have executed, respectively, a United States patent application therefor on

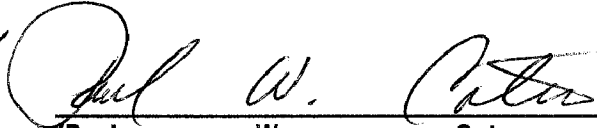
(1) August 1, 2005, and	(2) August 1, 2005, and
(3) August 25, 2005, and	(4) August 1, 2005, and
(5) August 1, 2005, and	(6) August 1, 2005, and
(7) August 19, 2005, and	(8) September 12, 2005, and
(9) August 2, 2005, and	(10) August 1, 2005.

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.

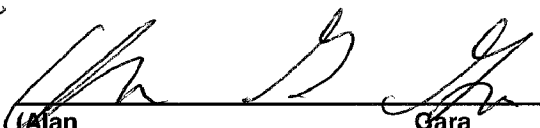
ASSIGNMENT

City (1) Signed at Yorktown Heights, NY
Date on 8-1-2005

(Matthias A. Blumrich)
First Name Middle Initial Last Name signature

City (2) Signed at Yorktown Heights NY
Date on 8-1-2005

(Paul W. Coteus)
First Name Middle Initial Last Name signature

City (3) Signed at Yorktown Heights
Date on 8/25/2005

(Dong Chen)
First Name Middle Initial Last Name signature

City (4) Signed at Yorktown Heights NY
Date on 8-1-2005

(Alan Gara)
First Name Middle Initial Last Name signature

City (5) Signed at Yorktown Heights, NY
Date on 8/1/2005

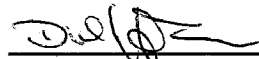
(Mark E. Giampapa)
First Name Middle Initial Last Name signature

City (6) Signed at Yorktown Heights, NY
Date on 8/1/2005

(Philip Heidelberg)
First Name Middle Initial Last Name signature

City (7) Signed at *Yakewill Heights*

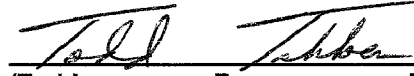
Date on *8/17/2005*



(Dirk Hoenicke)
First Name Middle Initial Last Name signature

City (8) Signed at

Date on *09/12/ 2005*



(Todd E. Takken)
First Name Middle Initial Last Name signature

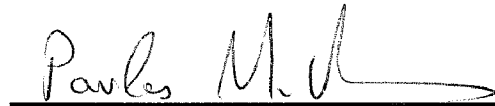
City (9) Signed at

Date on

(Burkhard D. Steinmacher-Burrow)
First Name Middle Initial Last Name signature

City (10) Signed at *Yockdown Heights, NY*

Date on *8/1/2005*



(Pavlos M. Vranas)
First Name Middle Initial Last Name signature

City (7) Signed at

Date on

(Dirk Hoenicke) signature
First Name Middle Initial Last Name

City (8) Signed at

Date on

(Todd E. Takken) signature
First Name Middle Initial Last Name

City (9) Signed at IBM Boeblingen, Germany

Date on Aug. 2, 2005

Burhard D. Steinmacher-Bur/ow

(Burkhard D. Steinmacher-Bur/ow) signature
First Name Middle Initial Last Name

City (10) Signed at

Date on

(Pavlos M. Vranas) signature
First Name Middle Initial Last Name