<b>,</b>		: YOR920030236US1 (16773)
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MB No. 0851-0027 (exp.5/31/2002) DBA/REV03  ↑ 3 ( ) 3  Tab settings → → ▼	_	<b>V V</b>
Tab settings → → ▼ 1025723  To the Director of the United States Patent and Trademark Office	e: Please record the attached origin	nal documents or copy thereo.
1. Name of conveying party(ies): Matthias A. Blumrich, Dong Chen, Alan G. Gara, Mark E. Giampapa, Philip Heidelberger, Burkhard D. Steinmacher-Burow, Pavlos M. Vranas	Name and address of receive     Name: International Busine     Address: New Orchard Ros	ess Machines Corporation
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Additional numbers  5. Name and address of party to whom correspondence concerning document should be mailed:  Name: Steven Fischman  Registration No. 34,594  Address: Correspondence Address  Customer No. 23389  /09/2003 DETRIE 00000144 500510 10675129	B. Patent No.(s) 9/2  Yes No  6. Total number of application  7. Total fee (37 CFR 3.41):  □ Enclosed - Any excess credited or debited to define the second se	29/03, 9/29/03, 9/30/03, 29/03, 9/29/03 respective as and patents involved:  1  40.00  or insufficiency should be deposit account
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IBM Docket No.: YOR920030236US2

SSMP: 16773

## **ASSIGNMENT**

Whereas, we

Inventor and City	(1) Matthias A. Blumrich County of Fairfield	City of Ridgefield and State of Connecticut
and	(2) Dong Chen County of Westchester	City of Croton On Hudson and State of New York
and	(3) Alan G, Gara County of Westchester	City of Mount Kisco and State of New York
and	(4) Mark E. Glampapa County of Westchester	City of Irvington and State of New York
and	(5) Philip Heidelberger County of Westchester	City of Cortlandt Manor and State of New York
and	(6) Burkhard D. Steinmacher-Burow County of Westchester	City of Mount Kisco and State of New York
and	(7) Pavios M. Vranas County of Westchester	City of Bedford Hills and State of New York

have invented certain improvements in

Title ONE-BOUNCE NETWORK

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

(1)	9-29-200 <del>3</del>	2003, and (2)	9/29/2003	2003, and
(3)	9-29-2003	2003, and (4)		2003, and
(5) (7)	9/30/	2003, and (6) 2003.	9/29/2003	2003, 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.

PAGE 1 OF 2

IBM Docket No.: YOR920030236US2

SSMP: 16773

## **ASSIGNMENT**

City Date	(1) Signed at Yorktown Heights, NY on 9-29-2003	eignature Matthlas A. Blumrich ) inventor First Name Middle Initial Last Name
City Date	(2) Signed at on $9/2.9/2003$	Dong Signature (Dong Chen ) inventor First Name Middle Initial Last Name
City Date	(3) Signed at on 9-29-2003	signature (Alan G, Gara ) inventor First Name Middle Initial Last Name
City Date	(4) Signed at $on 9 - 29 - 2003$	Mark E. Giampapa signature (Mark E. Giampapa ) Inventor First Name Middle milial Last Name
City Date	(5) Signed at on 9/30/2003	Philip Heidelberger ) Inventor First Name Middle Initial Lest Name
City Date	(6) Signed at on 9/23/2003	Bulkad 1-3200 signature  (Burkhard D. Steinmacher-Burow) inventor  First Name Middle Initial Last Name
City Date	(7) Signed at on 9/29/2003	Pávios M. Vranas ) inventor

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**RECORDED: 09/30/2003**