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Form PTO-1595



Department of Commerce

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To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

- a) Shawn D. Lundvall f) _____
b) Ronald M. Smith, Sr. g) _____
c) Phil Chi-Chung Yeh h) _____
d) _____ i) _____
e) _____ j) _____

More names attached? ___Y___X___N

2. Name and Address of receiving Party(ies):

Name: INTERNATIONAL BUSINESS MACHINES CORPORATION
Address: New Orchard Road, Armonk, NY 10504

More names attached? ___Y___X___N

JCS7 U.S. PTO
10/435916
05/12/03

3. Nature of Conveyance: X Assignment

4. Application number: _____

Filed: _____

Filed with new application: Yes x No _____

Execution date(s): _____

- A) 5-9-2003 f) _____
b) 5-9-2003 g) _____
c) 5-9-2003 h) _____
d) _____ i) _____
e) _____ j) _____

10435916

5. Name and address of party to whom correspondence concerning document should be mailed:

Floyd A. Gonzalez
IBM Corporation - P386
Intellectual Property Law
2455 South Road,
Poughkeepsie, NY 12601

6. Total # of applications and patents involved: 01

7. Total fee (37 CFR 3.41):
\$ 40.00

8. Charge to Deposit Account
09-0463

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9. Statement and Signature: To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Susan L. Nelson

Name

Susan L. Nelson

Signature

May 12, 2003

Date

Total # of pages comprising cover sheet, attachments, and document: 2

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PATENT
REEL: 014068 FRAME: 0435

A S S I G N M E N T

Whereas, We

Inventor	(1) SHAWN D. LUNDVALL	of Poughkeepsie,
	County of Dutchess	State of New York
Inventor	(2) RONALD M. SMITH, Sr.	of Wappingers Falls,
	County of Dutchess	State of New York
Inventor	(3) PHIL CHI-CHUNG YEH	of Poughkeepsie,
	County of Dutchess,	State of New York

have invented certain improvements in

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

(1) 5-9-2003, (2) 5-9-2003, and
 (3) 5-9-2003

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, and, 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 and Trademarks 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:

(1) at Poughkeepsie, NY
 on May 9, 2003

(2) at Poughkeepsie, NY
 on May 9, 2003

(3) at Poughkeepsie, NY
 on May 9, 2003

Shawn D. Lundvall
 Shawn D. Lundvall

Ronald M. Smith, Sr.
 Ronald M. Smith, Sr.

Phil Chi-Chung Yeh
 Phil Chi-Chung Yeh