

07-25-2002



Form PTO-1595

K OFFICE

U.S. Department of Commerce

102167327

## RECORDATION FORM COVER SHEET - PATENTS ONLY

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

1. Name of conveying party(ies):

7-12-02

2. Name and address of receiving party(ies):

Name: INTERNATIONAL BUSINESS MACHINES CORPORATION

Address: New Orchard Road  
Armonk, NY 10504

a) Dennis R. Barringer g) Harold M. Toffler  
 b) David Lund h) \_\_\_\_\_  
 c) Christopher M. Marroquin i) \_\_\_\_\_  
 d) Budy D. Notohardjono j) \_\_\_\_\_  
 e) Gregory H. Richardson k) \_\_\_\_\_  
 f) Scott A. Shurson l) \_\_\_\_\_

More names attached? \_\_\_Y \_\_\_X N

More names attached? \_\_\_Y \_\_\_X N

3. Nature of Conveyance: x Assignment

4. Application number:

Filed with new application: X yes \_\_\_ no

Filed:

10194154

Execution date(s):

a) June 26, 2002 g) June 26, 2002  
 b) June 27, 2002 h) \_\_\_\_\_  
 c) June 26, 2002 i) \_\_\_\_\_  
 d) June 26, 2002 j) \_\_\_\_\_  
 e) June 27, 2002 k) \_\_\_\_\_  
 f) June 27, 2002 l) \_\_\_\_\_

Additional numbers attached? \_\_\_Y \_\_\_X N

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

Name: Philmore H. Colburn II, Esq.  
CANTOR COLBURN LLP  
55 Griffin Road South  
Bloomfield, CT 06001

6. Total # of applications and patents involved: 017. Total fee (37 CFR 3.41):  
\$ 40.008. Charge to Deposit Account  
09-0463 (IBM).

07/25/2002 TDI A21 00000044 090463 10194154

01 FC:581 40.00 CH

DO NOT USE THIS SPACE

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

Signature

Date

7/12/2002

Total number of pages including cover sheet, attachments, and document: 7

Express Mail Label No. (if applicable): EU054994217US Docket No.: POU920020045US1

PATENT  
 REEL: 013111 FRAME: 0411

1040 U.S. PTO  
10/194154

07/12/02

**A S S I G N M E N T**

Whereas, We

- Inventor (1) Dennis R. Barringer of 478 New Hurley Road City of Wallkill  
County of Ulster and State of NY 12589
- Inventor (2) David Lund of 5253 Roselee Circle City of Byron  
County of Olmsted and State of MN 55920
- Inventor (3) Christopher M Marroquin of 2215 3<sup>rd</sup> Street SW, Apt. A  
City of Rochester  
County of Olmsted and State of MN 55902
- Inventor (4) Budy D. Notohardjono of 6 Manor Way City of Poughkeepsie  
County of Dutchess and State of NY 12603
- Inventor (5) Gregory H. Richardson of 20306 LaPaloma Drive East  
City of Sumner  
County of Pierce and State of WA 98390
- Inventor (6) Scott A. Shurson of 61333 265<sup>th</sup> Avenue City of Mantorville  
County of Dodge and State of MN 55955
- Inventor (7) Harold M. Toffler of 294 Carter Avenue City of Newburgh  
County of Orange and State of NY 12550

have invented certain improvements in

**CASSETTE HOUSING FOR PRINTER CIRCUIT CARDS**

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


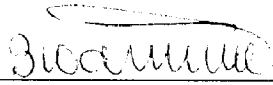
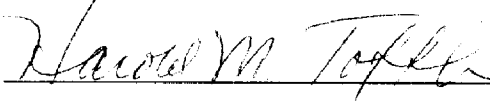
- |                    |                    |
|--------------------|--------------------|
| (1) <u>6-26-80</u> | (2) _____          |
| (3) _____          | (4) <u>6-26-80</u> |
| (5) _____          | (6) _____          |
| (7) <u>6-26-80</u> |                    |

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;

# ASSIGNMENT (Continued)

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	<u>White Plains, NY</u>	<u></u>
	on	<u>6-26-88</u>	Dennis R. Barringer
(2)	at	_____	_____
	on	_____	David Lund
(3)	at	_____	_____
	on	_____	Christopher M. Marroquin
(4)	at	<u>White Plains, NY</u>	<u></u>
	on	<u>6-26-88</u>	Budy D. Notohardjono
(5)	at	_____	_____
	on	_____	Gregory H. Richardson
(6)	at	_____	_____
	on	_____	Scott A. Shurson
(7)	at	<u>White Plains, NY</u>	<u></u>
	on	<u>6-26-88</u>	Harold M. Toffler

Docket No. POU920020045US1

**A S S I G N M E N T**

Whereas, We

- Inventor (1) Dennis R. Barringer of 478 New Hurley Road City of Wallkill  
County of Ulster and State of NY 12589
- Inventor (2) David Lund of 5253 Roselee Circle City of Byron  
County of Olmsted and State of MN 55920
- Inventor (3) Christopher M Marroquin of 2215 3<sup>rd</sup> Street SW, Apt. A  
City of Rochester  
County of Olmsted and State of MN 55902
- Inventor (4) Budy D. Notohardjono of 6 Manor Way City of Poughkeepsie  
County of Dutchess and State of NY 12603
- Inventor (5) Gregory H. Richardson of 20306 LaPaloma Drive East  
City of Sumner  
County of Pierce and State of WA 98390
- Inventor (6) Scott A. Shurson of 61333 265<sup>th</sup> Avenue City of Mantorville  
County of Dodge and State of MN 55955
- Inventor (7) Harold M. Toffler of 294 Carter Avenue City of Newburgh  
County of Orange and State of NY 12550

have invented certain improvements in

**CASSETTE HOUSING FOR PRINTER CIRCUIT CARDS**

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

- |                      |                      |
|----------------------|----------------------|
| (1) <u>6-26-2002</u> | (2) <u>6-27-2002</u> |
| (3) <u>6-26-2002</u> | (4) <u>6-26-2002</u> |
| (5) _____            | (6) <u>6-27-2002</u> |
| (7) <u>6-26-2002</u> |                      |

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;

Docket No. POU920020045US1  
Page 2 of 2

## ASSIGNMENT (Continued)

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	<u>Poughkeepsie, NY</u>	<u>Dennis R. Barringer</u>
	on	<u>6-26-2002</u>	Dennis R. Barringer
(2)	at	<u>Rochester, MN</u>	<u>David Lund</u>
	on	<u>6-27-2002</u>	David Lund
(3)	at	<u>Rochester, MN</u>	<u>Chris Marroquin</u>
	on	<u>6-26-2002</u>	Christopher M. Marroquin
(4)	at	<u>Poughkeepsie, NY</u>	<u>Budy D. Notohardjono</u>
	on	<u>6-26-2002</u>	Budy D. Notohardjono
(5)	at	_____	_____
	on	_____	Gregory H. Richardson
(6)	at	<u>Rochester, MN</u>	<u>Scott A. Shurson</u>
	on	<u>6-27-2002</u>	Scott A. Shurson
(7)	at	<u>Poughkeepsie, NY</u>	<u>Harold M. Toffler</u>
	on	<u>6-26-2002</u>	Harold M. Toffler

JUN 25 '02 15:01 FR

914 432 7200 TO 917025437123

P.02

Docket No. POU920020045US1

# **A S S I G N M E N T**

Whereas, We

- Inventor (1) Dennis R. Barringer of 478 New Hurley Road City of Wallkill  
County of Ulster and State of NY 12589
- Inventor (2) David Lund of 5253 Roselee Circle City of Byron  
County of Olmsted and State of MN 55920
- Inventor (3) Christopher M Marroquin of 2215 3<sup>rd</sup> Street SW, Apt. A  
City of Rochester  
County of Olmsted and State of MN 55902
- Inventor (4) Rudy D. Notohardjono of 6 Manor Way City of Poughkeepsie  
County of Dutchess and State of NY 12603
- Inventor (5) Gregory H. Richardson of 20306 LaPaloma Drive East  
City of Sumner  
County of Pierce and State of WA 98390
- Inventor (6) Scott A. Shurson of 61333 265<sup>th</sup> Avenue City of Mantorville  
County of Dodge and State of MN 55955
- Inventor (7) Harold M. Toffler of 294 Carter Avenue City of Newburgh  
County of Orange and State of NY 12550

have invented certain improvements in

## **CASSETTE HOUSING FOR PRINTER CIRCUIT CARDS**

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

- |                     |           |
|---------------------|-----------|
| (1) _____           | (2) _____ |
| (3) _____           | (4) _____ |
| (5) <u>06/27/02</u> | (6) _____ |
| (7) _____           |           |

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;

JUN 25 '02 15:01 FR

914 432 7200 TO 917025437123

P.03

Docket No. POU920020045US1  
Page 2 of 2

## ASSIGNMENT (Continued)

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 _____	_____
	on _____	Dennis R. Barringer
(2)	at _____	_____
	on _____	David Lund
(3)	at _____	_____
	on _____	Christopher M. Marroquin
(4)	at _____	_____
	on _____	Budy D. Notohardjono
(5)	at <u>Sumner, WA</u>	<u>Gregory H. Richardson</u>
	on <u>06/27/02</u>	Gregory H. Richardson
(6)	at _____	_____
	on _____	Scott A. Shurson
(7)	at _____	_____
	on _____	Harold M. Toffler