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OMB 0651-0027

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04/25/02

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11002 U.S. PTO
10/132141
04/25/02

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Name (line 1) Dwip N. Banerjee
Name (line 2)

Execution Date
Month Day Year
4-5-02
4-19-02
Execution Date
Month Date Year

Second Party
Name (line 1) Michael W. Brown
Name (line 2)

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Name (line 1) INTERNATIONAL BUSINESS MACHINES CORPORATION
Name (line 2)

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Address (line 3) Armonk New York/USA 10504
city State/Country Zip Code

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Name

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Correspondent Name and Address **Area Code and Telephone Number** (203) 972-3460

Name Joseph P. Kincart

Address (line 1) BUCKLEY, MASCHOFF, TALWALKAR, & ALLISON LLC

Address (line 2) 5 Elm Street

Address (line 3) New Canaan, CT 06840

Address (line 4)

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If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor. Month Day Year

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Marilyn Smith Dawkins  4/22/02

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Name (line 1) Rabindranath Dutta

Execution Date
Month Day Year

4-5-02

Name (line 2)

Name (line 1) Kumar Ravi

Execution Date
Month Day Year

4-2-02

Name (line 2)

Name (line 1)

Execution Date
Month Day Year

Name (line 2)

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State/Country

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Application Number(s) or Patent Number(s)

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Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)

Patent Number(s)

11002 U.S. PTO
10/132141
04/25/02

ASSIGNMENT

Whereas, we,

(1) Dwip N. Banerjee of Austin ,
County of Travis and State of Texas ,

and
(2) Michael Wayne Brown of Georgetown ,
County of Williamson and State of Texas ,

and
(3) Rabindranath Dutta of Los Angeles ,
County of Los Angeles and State of Texas ,

and
(4) Kumar Ravi of Cedar Park ,
County of Williamson and State of Texas

have invented certain improvements in

AUTOMATED VENDING

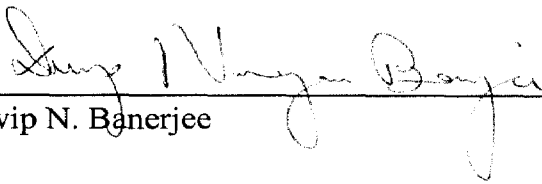
and executed a United States patent application therefore on *(Date Inventor Signed Declaration)*

(1) 04 / 05 , 2002, (2) 4 / 19 , 2002,
(3) _____ , 2002 and (4) April 2nd , 2002.

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 therefore;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, I, 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 I 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 I hereby agree that IBM may apply for foreign Letters Patent on said invention and I will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

(1) Signed at AUSTIN on 04/05, 2002.


Dwip N. Banerjee


(2) Signed at Austin on 4/19, 2002.


Michael Wayne Brown

(3) Signed at _____ on _____, 2002.

Rabindranath Dutta

(4) Signed at Austin on ~~Austin~~ 4/2, 2002.


Kumar Ravi

ASSIGNMENT

Whereas, we,

(1) Dwip N. Banerjee of Austin ,
County of Travis and State of Texas ,

and
(2) Michael Wayne Brown of Georgetown ,
County of Williamson and State of Texas ,

and
(3) Rabindranath Dutta of Los Angeles ,
County of Los Angeles and State of Texas ,

and
(4) Kumar Ravi of Cedar Park ,
County of Williamson and State of Texas

have invented certain improvements in

AUTOMATED VENDING

and executed a United States patent application therefore on *(Date Inventor Signed Declaration)*

(1) _____ , 2002, (2) _____ , 2002,

(3) April 5 , 2002 and (4) _____ , 2002.

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 therefore;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, I, 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 I 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 I hereby agree that IBM may apply for foreign Letters Patent on said invention and I will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.