

U.S. PATENT AND TRADEMARK OFFICE

Form PTO-1595

U.S. Department of Commerce

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):

a) Bruce J. Chamberlin i
 b) Prabjit Singh j
 c) Timothy M. Trifilo k
 d) l
 e) m
 f) n
 g) o
 h) p

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 NMore names attached? Y x N3. Nature of Conveyance: x Assignment

4. Application number: 10/865,598 Filed: June 10, 2004
 Filed with new application: yes x no

Execution date(s):

a) June 9, 2004 i
 b) June 1, 2004 j
 c) May 20, 2004 k
 d) l
 e) m
 f) n
 g) o
 h) p

Additional numbers attached? Y x N

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

Name: Floyd A. Gonzalez
 IBM Corporation
 Intellectual Property Law
 2455 South Road, P386
 Poughkeepsie, New York 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 (IBM).

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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

Signature

Date

7/19/04

Total number of pages including cover sheet, attachments, and document: 3

Express Mail Label No.

Docket No.: POU920040023US1

PATENT

700099790

REEL: 014864 FRAME: 0636

CH \$40.00 090463 10865598

Docket No. POU920040023US1

A S S I G N M E N T

Whereas, We

Inventor (1) Bruce J. Chamberlin of 337 Kane Dr. City of Vestal
County of Broome and State of NY 13850

Inventor (2) Prabjit Singh of 27 Coachlight Drive City of Poughkeepsie
County of Dutchess and State of NY 12603

Inventor (3) Timothy M. Trifilo of 11 Mahar Road City of Poughkeepsie
County of Dutchess and State of NY 12601

have invented certain improvements in

APPARATUS AND METHOD FOR PCB SMOKE AND BURN DETECTION AND PREVENTION

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

(1) 6-9-2004 (2) 6-1-2004

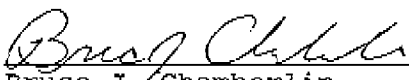
(3) 5-20-2004

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;

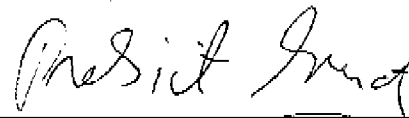
Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, and, the above named, hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign 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

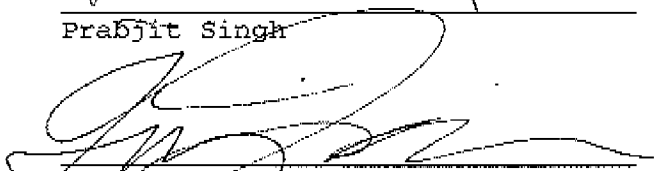
(1) at Poughkeepsie NY
on 6-9-2004


Bruce J. Chamberlin

(2) at Poughkeepsie NY
on 6-1-2004


Prabjit Singh

(3) at Poughkeepsie NY
on 5-20-2004


Timothy M. Trifilo