NO.805

P.2

Docket No.: POU920040168US1 (I32-0047)

| FORM PTO-1595 (Modified)  | RECO                 | RDATION F       | ORM COVER         | SHEET                                | U.S. DEPARTMENT OF C<br>Patent and Trade          |                      |
|---|----------------------|-----------------|-------------------|--------------------------------------|---|----------------------|
| (Rev. 03-01)<br>OMB No. 0551-0027 (exp.5/31/2002)<br>608/RE√03  | F                    | PATEN           | TS ONL            | Υ                                    | ) gibili bila 11 <b>20</b> 0                      | errigeric de (III.00 |
| Tab settings → → → ▼  |                      | ▼               |                   | . <u> </u>                           | <b>V</b>  | <b>▼</b>             |
| To the Director of the United   | States Patent and    | Trademark Offi  | ce: Please reco   | rd the attached o                    | riginal documents or copy the                     | ereot.               |
| Name of conveying party(ies     Mark A. Brandon   | ):                   |                 | 2. Name ar        | nd address of re                     | ceiving party(ies):                               |                      |
| Joseph P. Corrado   |                      |                 | Name: ]           | international Bu                     | siness Machines Corporati                         | on                   |
| Ethan E. Cruz<br>Michael J. Fisher  |                      |                 | <br>  Internal /  | Address:                             | ····  |                      |
| Gary Goth   | _                    | en              |                   | <del></del>                          | •   |                      |
| Additional names(s) of conveying par  | ty(les) U`           | Yes ⊠ No<br>    |                   |                                      |   |                      |
| 3, Nature of conveyance:  |                      |                 |                   |                                      |   |                      |
| ☑ Assignment  | ☐ Merger             | •               | Street A          | ddress: New O                        | rchard Road                                       |                      |
| ☐ Security Agreement  | ☐ Chang              | e of Name       |                   |                                      | , <u>,,,</u>                                      |                      |
| ☐ Other   |                      |                 | City: Ar          | monk                                 | State: NY ZIP                                     | 10504                |
| Execution Date: 10/25/04,10/2   | 9/04.10/22/04.10/2   | 2/0410/22/0     | 4 Additional n    | ama/a\ R. addros                     | s(es) attached?   Yes                             | ⊠ No                 |
|   |                      |                 | Auditional II     | allie(s) a addres                    | a(63) attached                                    |                      |
| 4. Application number(s) or part  |                      |                 | 17                |                                      | Uartier is:                                       |                      |
| If this document is being file  | d together with a r  | new application |                   |                                      | oplication is:                                    |                      |
| A. Patent Application No.(s)  |                      |                 | ₽.                | Patent No.(s)                        |   |                      |
| 10/972,878 October 2  | 25, 2004             |                 |                   |                                      |   |                      |
|   |                      |                 |                   |                                      |   | ļ                    |
|   |                      |                 |                   |                                      |   |                      |
|   | Addition             | nal numbers ati | ˈ<br>ˈached? □ ˈ  | Yes ⊠ No                             |   |                      |
| n at a suid addance of posts  |                      |                 |                   |                                      |   |                      |
| Name and address of party concerning document should be a second concerning to the second concerning document should be a second concerning to the se | d be mailed:         | or identice     | 6. Total nu       | amber of applica                     | ations and patents involved                       | 1 1                  |
| Name: Philmore H. Colbur  |                      | 01              | 7 Total fa        |                                      | ):\$ 40.00  |                      |
|   |                      |                 |                   | -                                    | <del></del>                                       | d be                 |
| Internal Address: Cantor C  | olburn, LLF.         |                 | Cre               | closed - Any exc<br>dited or debited | ess or insufficiency should<br>to deposit account | i be                 |
|   |                      |                 | ⊠ Aut             | thorized to be ch                    | narged to deposit account                         |                      |
| Street Address: 55 Griffin  | Road South           |                 | 8. Deposi         | t account numb                       | et:   |                      |
|   |                      |                 | <u> 09-0463</u>   | 3                                    |   |                      |
| City: Bloomfield  | State: CT            | ZIP: 06002      | (Attach o         | funlicate copy of thi                | s page if paying by deposit acco                  | unt)                 |
| Oity, 274004  |                      | -               | OT USE THIS SP    |                                      |   |                      |
| 9. Statement and signature.   |                      |                 | emotion in terro  | and correct an                       | l any attached conv is a fr                       | ue coov              |
| To the best of my knowledge of the original document.   | ge and peliet, the t | oregoing into   | maion is uue      |                                      |   | v                    |
| James J. Merrick, Reg. No.  | 43,801               | Xam             | <u>~</u> <u>\</u> | 4 peni                               |   | 4                    |
| Name of Person S  | igning (             |                 | Signatu           | •                                    | Date Date   |                      |
| Tot   | al number of pages   | including cove  | r sheet, attachn  | ients, and docum                     | ent: -  |                      |

Docket No.POU920040168US1

Page 1 of 2

## ASSIGNMENT

| Where                                 | as,  | We  |  |  |
|---------------------------------------|------|---|--|--|
| Inventor                              | (1)  | Mark A. Brandon of 520 Vassar Road City of Poughkeepsie<br>County of Dutchess and State of NY 12603 |  |  |
| Inventor                              | (2)  | Joseph P. Corrado of 2 Tall Caks Road City of Marlboro<br>County of Ulster and State of NY 12542    |  |  |
| Inventor                              | (3)  | Ethan E. Cruz of 714 Clapp Hill Road City of LaGrangeville County of Dutchess and State of NY 12540 |  |  |
| Inventor                              | (4)  | Michael J. Fisher of 68 Daley Road City of Poughkeepsie<br>County of Dutchess and State of NY 12603 |  |  |
| Inventor                              | (5)  | Gary Goth 149 Forest Valley Road City of Pleasant Valley County of Dutchess and State of NY 12569   |  |  |
| have invented certain improvements in |      |   |  |  |
|                                       | S    | STEM FOR AIRFLOW MANAGEMENT IN ELECTRONIC ENCLOSURES  |  |  |
| and execut                            | ted, | respectively, a United States patent application therefore on                                       |  |  |
| (1) <u>(0/25/04</u> (2)               |      |   |  |  |
| (3) 10/22/04 (4) 22 OCT 04            |      |   |  |  |
| (5) 10/22/04                          |      |   |  |  |

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.

> **PATENT** REEL: 015450 FRAME: 0769

Signed

Docket No.POU92004016%USL

Page 2 of 2

| Signad |                                    | 1                 |
|--------|------------------------------------|-------------------|
| (1)    | at <u>PostalKaranasan</u>          | Mark A. Brandon   |
| (2)    | aton                               | Joseph P. Corrado |
| (3)    | at <u>Pouzhkeepsie</u>             | Ethan E. Cruz     |
| (4)    | on 22 OCT OH                       | Mighael J. Fisher |
| (5)    | at <u>PoughKeepsie</u> on 10/22/04 | Sary Fold         |

(3) \_\_\_\_\_ (4) \_\_\_\_

T-77- ----- 7-7--

Docket No.POU920040168US1

Page 1 of 2

## ASSIGNMENT

| whereas,               | we   |
|------------------------|--|
| Inventor (1)           | Mark A. Brandon of 520 Vassar Road City of Poughkeepsie<br>County of Dutchess and State of NY 12603  |
| Inventor (2)           | Joseph P. Corrado of 2 Tall Oaks Road City of Marlboro<br>County of Ulster and State of NY 12542     |
| Inventor (3)<br>County | Ethan E. Cruz of 714 Clapp Hill Road City of LaGrangevill of Dutchess and State of NY 12540          |
| Inventor (4)           | Michael J. Fisher of 68 Daley Road City of Poughkeepsie<br>County of Dutchess and State of NY 12603  |
| Inventor (5)           | Gary Goth 149 Forest Valley Road City of Pleasant Valley<br>County of Dutchess and State of NY 12569 |
| have invented          | certain improvements in  |
| S                      | YSTEM FOR AIRFLOW MANAGEMENT IN ELECTRONIC ENCLOSURES  |
| and executed,          | respectively, a United States patent application therefore on  |
| (1)                    | (2) 10/29/04   |

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.

PATENT REEL: 015450 FRAME: 0771 Signed

Docket No.POU920040167US1

Page 2 of 2

| (1) | on | Mark A. Brandon   |
|-----|----|-------------------|
| (2) | at | Foseph P. Corrado |
|     | on |                   |
| (3) | at | Ethan E. Cruz     |
|     | on |                   |
| (4) | at | Michael J. Fisher |
|     | on |                   |
| (5) | àt | Gary Goth         |

**PATENT REEL: 015450 FRAME: 0772**