

06-05-2002

SHEET

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

To the Honorable Commissioner of F

102112529

nal documents or copy thereof.

1. Name of conveying party(ies):

Fritz Gfeller, Hirt Walker, Brian R. Ingham

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other

Execution Date: 9/27/2000, 10/9/2000, 4/18/2002

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

Name: IBM Corporation

Address:

City: Armonk State: NY Zip: 10504

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s)

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No(s).

09/623,961

B. Patent No(s).

Additional numbers attached? ☐ Yes ☒ No

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

Name: Stanley D. Ference III

FERENCE & ASSOCIATES

Address: 129 Oakhurst Road

City: Pittsburgh State: PA Zip: 15215

6. Total number of applications and patents involved:

1

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

- ☐ Enclosed
☒ Authorized to be charged to deposit account
☒ Charge any deficiency to deposit account

8. Deposit account number:

50-0510

(Attach duplicate copy of this page if paying by deposit account)

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 and correct copy of the original document.

Stanley D. Ference III
Name of Person Signing

Signature

8 May, 2002
Date

Total number of pages including cover sheet, attachments, and document: 5

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

PATENT
REEL: 012942 FRAME: 0559

Assignment

Whereas, we

INVENTOR (1) Fritz Gfeller of Bonstetten,
AND CITY Switzerland

INVENTOR (2) Walter Hirt of Wettswil,
AND CITY Switzerland

INVENTOR (3) Brian R. Ingham of Aurora,
AND CITY Canada

TITLE have invented certain improvements in
APPARATUS AND METHOD FOR IMPROVED CONNECTIVITY IN WIRELESS
OPTICAL COMMUNICATION SYSTEMS

executed, respectively, a United States patent application therefor on

DATES THAT (1) 27 Sep , 2000, and (2) 9 Oct , 2000, and (3) , 2000,
INVENTORS
SIGNED THE
DECLARATION

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, we, 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 to issue any Letters Patent granted upon the inventions set forth in said applications 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 and sealed

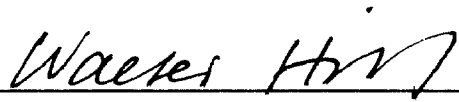
CITY AND
DATE

(1) at
on 27, 9, 2000,


(Fritz Gfeller)
FIRST NAME MIDDLE INITIAL LAST NAME SIGNATURE INVENTOR

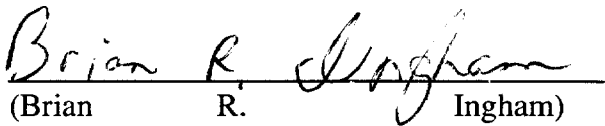
CITY AND
DATE

(2) at Wettswil
on 9 OCT., 2000,


(Walter Hirt)
FIRST NAME MIDDLE INITIAL LAST NAME SIGNATURE INVENTOR

CITY AND
DATE

(3) at Markham
on 11 Nov, 2000,


(Brian R. Ingham)
FIRST NAME MIDDLE INITIAL LAST NAME SIGNATURE INVENTOR

Assignment

Whereas, we

INVENTOR AND CITY	(1) Fritz Gfeller	of Bonstetten, Switzerland
INVENTOR AND CITY	(2) Hirt Walker	of Bonstetten, Switzerland
INVENTOR AND CITY	(3) Brian R. Ingham County of Olmsted	of Rochester, and State of Minnesota

TITLE have invented certain improvements in
APPARATUS AND METHOD FOR IMPROVED CONNECTIVITY IN WIRELESS
OPTICAL COMMUNICATION SYSTEMS

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DATES THAT (1) September 27, 2000, and (2) October 9, 2000, and (3) November 11, 2000.
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Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, we, 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 to issue any Letters Patent granted upon the inventions set forth in said applications 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 and sealed

CITY AND (1) at
DATE on

(Fritz Gfeller) SIGNATURE
FIRST NAME MIDDLE INITIAL LAST NAME INVENTOR

CITY AND (2) at
DATE on

(Hirt Walker) SIGNATURE
FIRST NAME MIDDLE INITIAL LAST NAME INVENTOR

Rochester Minnesota
CITY AND (3) at
DATE April on 18, 2002,

Brian R. Ingham SIGNATURE
(Brian R. Ingham) INVENTOR
FIRST NAME MIDDLE INITIAL LAST NAME