

06-04-1998

. Docket No. BU9-97-096
EET



100727354

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

PRO
09/07/98
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MRD 5-6-98

1. Name of Conveying party(ies): **Leping Li; James A. Gilhooly;
Clifford O. Morgan, III; Cong Wei; Chienfan Yu**

2. Name & address of receiving party(ies)
Name: **International Business
Machines Corporation**
Street
Address: **Old Orchard Road**
City: **Armonk State: New York ZIP: 10504**

3. Nature of Conveyance: **Assignment**
Execution Date:
**04/29/98; 04/30/98; 04/30/98;
04/29/98; 04/29/98.**

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

Title of Application: **INDIRECT ENDPOINT DETECTION BY CHEMICAL REACTION**

If this document is being filed together with a new application, the execution date of the application is: **04/29/98; 04/30/98; 04/30/98; 04/29/98/ 04/29/98.**

A. Patent Application No(s).
Docket No. **BU9-97-096**

B. Patent No(s)

Additional numbers attached? Yes X No

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

Name: **Alison D. Mortinger**

Street Address:

**IBM Corporation
Intellectual Property Law
Dept. 18G Bldg. 300-482
1580 Rt. 52
Hopewell Junction, NY 12533**

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$40.00
Enclosed
X Authorized to be charged to deposit account

8. Deposit A/C no.: **09-0458 (FI-227)**
(Attach duplicate copy of this page if paying by deposit account)

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9. Statement of 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.

Ira D. Blecker, Reg. #29,894

Name of Person Signing

Telephone No. (914) 894-2480

Signature

Date

Total number of pages, including cover sheet, attachments, and document 2

CERTIFICATE OF MAILING

US POSTAL EXPRESS MAIL NO. EE443818929US

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS EXPRESS MAIL IN AN ENVELOPE ADDRESSED TO: ASST. COMMISSIONER FOR PATENTS, WASHINGTON, D.C. 20231. APPLICANT AND/OR ATTORNEY REQUESTS THE DATE OF DEPOSIT AS THE FILING DATE. Date of Deposit: May 6, 1998

RobinAnn Zeno (Signature & Date)

06/02/1998 JSH:00000000 090458 09073605
Sale Ref: 00000249 00000000 090458 09073605
01 FC:581 40.00 CH

PATENT
REEL: 9205 FRAME: 0571

ASSIGNMENT**WHEREAS, we**

(1) **Leping Li** of **Poughkeepsie**
County of **Dutchess** and State of **New York**

and (2) **James A. Gilhooly** of **Saint Albans**
County of **Franklin** and State of **Vermont**

and (3) **Clifford O. Morgan, III** of **Burlington**
County of **Chittenden** and State of **Vermont**

and (4) **Cong Wei** of **Poughkeepsie**
County of **Dutchess** and State of **New York**

and (5) **Chienfan Yu** of **Highland Mills**
County of **Orange** and State of **New York**

have invented certain improvements in
INDIRECT ENDPOINT DETECTION BY CHEMICAL REACTION

and executed a United States patent application therefor on:

(dates that Inventors signed the declaration)
(1) 4/29 1998, and (2) 4/30 1998, and (3) 4/30 1998, and
(4) 4/29 1998, and (5) 4/29 1998, and

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, 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 the 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.

Signed and sealed
(city and date)

(1) at East Fishkill
on 4/29 1998,

Leping Li 4/29/98
Leping Li

(2) at Essex Junction VT
on 4/30 1998,

James A. Gilhooly 4/30/98
James A. Gilhooly

(3) at Essex Junction VT
on 4/30 1998,

Clifford O. Morgan, III
Clifford O. Morgan, III

(4) at East Fishkill, NY
on 4/29/98 1998,

Cong Wei
Cong Wei

(5) at East Fishkill, NY
on 4/29 1998,

Chienfan Yu
Chienfan Yu

PATENT