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

## 1. Name of conveying party(ies):

Ghislain Imbert De Tremiolles  
Pascal Tannhof  
Erin Williams

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

Name: International Business Machines Corporation

Internal Address: \_\_\_\_\_

Additional names(s) of conveying party(ies) ☐ Yes ☒ No

## 3. Nature of conveyance:

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

Street Address: New Orchard RoadCity: Armonk State: NY ZIP: 10504Execution Date: 12/6/99; 12/10/99; 12/13/99Additional name(s) & address(es) attached? ☐ Yes ☒ No

## 4. Application number(s) or registration numbers(s):

If this document is being filed together with a new application, the execution date of the application is: 12/6; 12/10; 12/13/99

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: Tiffany L. Townsend, Attorney, Reg. No. 43,199Internal Address: International Business MachinesCorporationStreet Address: 1580 Route 52City: Hopewell Junction State: NY ZIP: 12533

## 6. Total number of applications and patents involved:

1

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

- ☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account  
☒ Authorized to be charged to deposit account

## 8. Deposit account number:

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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.

Tiffany L. Townsend, Reg. No. 43,199

12/16/99

Name of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments, and documents

5

PATENT

REEL: 010510 FRAME: 0718

**A S S I G N M E N T**

Whereas, we

(1) Ghislain IMBERT DE TREMIOLLES      Paris,  
France

(2) Pascal TANNHOF                              Cely-en-Biere,  
France

and (3) Erin WILLIAMS                          Atlanta, Ga  
USA

have invented certain improvements in **METHOD FOR DETECTING AND CLASSIFYING ANOMALIES USING ARTIFICIAL NEURAL NETWORKS**, and have executed, respectively, a United States patent application therefor on: (1) **12/06/1999**                          (2) **12/10/1999**                          and  
(3) .

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;

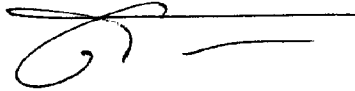
Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, we the above named hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign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


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SIGNED AND SEALED

at *la Garenne*  
on *12/06/1999*

  
Ghislain IMBERT DE TREMIOLLES

at *corbeil*  
on *12/10/1999*

  
Pascal TANNHOF

at  
on

Erin WILLIAMS

**A S S I G N M E N T**

Whereas, we

(1) Ghislain IMBERT DE TREMIOLLES Paris,  
France

(2) Pascal TANNHOF Cely-en-Biere,  
France

and (3) Erin WILLIAMS ~~Atlanta, Ga~~ New York, NY USA  
USA

have invented certain improvements in **METHOD FOR DETECTING AND CLASSIFYING ANOMALIES USING ARTIFICIAL NEURAL NETWORKS**, and have executed, respectively, a United States patent application therefor on: (1) (2) and  
(3) 13 December 1999 .

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, 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 invention 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 AND SEALED

at  
on

Ghislain IMBERT DE TREMIOLLES

at  
on

Pascal TANNHOF

at  
on

New York, NY  
13 December 1999

Erin B. Williams  
Erin WILLIAMS