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HONORABLE COMMISSIONER OF  
PATENTS AND TRADEMARKS  
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SIR:

PLEASE RECORD THE ATTACHED ORIGINAL DOCUMENT(S) OR COPY(IES) THEREOF.

JCS4 U.S. PTO  
09/440852  
11/16/99

## 1. NAME OF CONVEYING PARTY(IES)

Inventor: Tanveer Fathima Syeda-Mahmood  
Address: 20411 Via Pavisio, Apt. B27  
City, State Zip: Cupertino, CA 95014

Additional name(s) of conveying party(ies) attached? No.

## 2. NAME(S) AND ADDRESS(ES) OF RECEIVING PARTY(IES)

Company: International Business Machines Corporation  
Address: New Orchard Road  
City, State: Armonk, NY 10504

Additional name(s) of receiving party(ies) attached? No.

## 3. NATURE OF CONVEYANCE

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

Execution Date:

11/9/99

## 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: 11/15/99

A. Patent Application No(s):

B. Patent No(s): 09/440852

Additional numbers attached? No.

## 5. NAME AND ADDRESS OF PARTY TO WHOM CORRESPONDENCE CONCERNING DOCUMENT SHOULD BE DIRECTED:

Randy W. Lacasse  
2001 Jefferson Davis Hwy.  
Suite 806  
Arlington, VA 22202  
(703) 415-1015

## 6. TOTAL NUMBER OF APPLICATIONS AND PATENTS INVOLVED: 1

7. TOTAL FEE DUE: \$40.00

## 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.

Randy W. Lacasse  
Name

Signature

11/15/99  
Date

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

00000314 09440852 40.00 DP  
12/02/1999 DMBUYEN 01 FC:561

Whereas, I

(1) Tanveer Fathima Syeda-Mahmood  
County of Santa Clara

of Cupertino,  
and State of California,

have invented certain improvements in

**METHOD AND APPARATUS FOR DETECTING REGIONS BELONGING TO A SPECIFIED COLOR SURFACE IN AN UNSEGMENTED IMAGE**

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

(1) NOVEMBER 9, 1999.

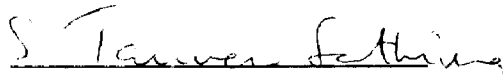
Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefore;

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 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

(1) San Jose

on 11/9/99, 1999



Signature

Tanveer Fathima Syeda-Mahmood

Inventor