

03-22-2001

Docket No.: YOR9-200-0500US1

FORM PTO-1595 (Modified)
(Rev. 6-93)
OMB No. 0651-0011 (exp. 4/94)
Copyright 1994-97 LegalStar
P08/REV02



101644609

VER SHEET

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

NLY

Tab settings → → → ▼

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

1. Name of conveying party(ies):

Chunghui Kuo, Ravishankar Rao, Gerhard R. Thompson

2/26/01

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

3. Nature of conveyance:

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

Execution Date: 1/18/01 and 2/22/01

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

Name: International Business Machines Corporation

Internal Address:

Street Address:

City: Armonk

State: NY

ZIP:

Additional 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: 1/18-19/01, 2/22/01

A. Patent Application No.(s)

B. Patent No.(s)

0979165-3

Additional numbers attached? ☐ Yes ☒ No

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

Name: Samuel W. Ntiros

Internal Address: McGuireWoods, LLP

Street Address: 1750 Tysons Blvd, Suite 1800

City: McLean

State: VA

ZIP: 22102

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:

23-1951

DO NOT USE THIS SPACE

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.

Samuel W. Ntiros

Name of Person Signing

Signature

2/23/01

Date

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

3

PATENT

REEL: 011597 FRAME: 0246

ASSIGNMENT

Witness, we

Inventor (1)
and city

Clara Mae
County of

City of Minneapolis
and State of Minnesota

Inventor (2)
and city

Raymond R. Rao
County of

City of Elmhurst
and State of New York

Inventor (3)
and city

Geoffrey R. Thompson
County of

City of Westchester Falls
and State of New York

have invented certain improvements in

TITLE DESCRIBING HALF-TONES USING SIGMA FILTERS

and have caused, respectively, a United States patent application therefor on

DATES THAT
INVENTORS
MADE THE
DECLARATION

(1)
(2)

2001, and (2)
2001.

2001, 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 have 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 which called upon to do so by IBM.

(1) Signed and sealed

CITY
DATE

at
on

2001

Clara Mae
FIRST NAME

MIDDLE INITIAL

Rao
LAST NAME

SIGNATURE
INVENTOR

On this

22

day of

Feb

2001, before me personally came

to me personally known, and known to me to be the person described in and who executed the foregoing assignment, and he acknowledged to me that he executed the same as his free act and deed.

State of
County of

Notary

(2) Signed and sealed

CITY
DATE

at
on

2001

Raymond R.
FIRST NAME

MIDDLE INITIAL

Rao
LAST NAME

SIGNATURE
INVENTOR

On this

18th

day of

JANUARY

2001, before me personally came

to me personally known, and known to me to be the person described in and who executed the foregoing assignment, and he acknowledged to me that he executed the same as his free act and deed.

State of
County of

Notary

INVENTOR

Docket No.: YOR9-2000-0500US1

(3) Signed and sealed

CITY
DATEat
on

2001 ,

Gerhard R. Thompson
Gerhard R Thompson
FIRST NAME MIDDLE INITIAL LAST NAME

SIGNATURE
INVENTOR

On this _____ day of _____ 2001, before me personally came
_____ to me personally known, and known to me to be the person described in and who
executed the foregoing assignment, and he acknowledged to me that he executed the same as his free act and deed.

State of
County of_____
Notary

OATH AND ASSIGNMENT

1. The undersigned, (1) Chungshui Kuo
citizen(s) of Taiwan
residing at (1) 425 13th Avenue, SE, Minneapolis, Minnesota 55414
2. The undersigned, (2) Ravishankar Rao
citizen(s) of India
residing at (2) 17 Bayberry Road, Elmsford, New York 10523
3. The undersigned, (3) Gerhard R. Thompson
citizen(s) of United States of America
residing at (3) 43 Regency Drive, Wappingers Falls, NY 12590

hereby undertake that the invention/new utility model/new design entitled:

DE-SCREENING HALFTONES USING SIGMA FILTERS

was truly invented by me/us. The undersigned agree to accept punishments provided for in laws in case of any imposture, plagiarism, imitation or deceptive activities.

2. The undersigned hereby assigns all my/our rights and interests regarding the invention/new utility model/new design as far as the Republic of China is concerned to:

International Business Machines Corporation

(hereinafter called "Assignee"), a corporation organized and existing under the laws of New York, United States of America

and located at Armonk, New York 10504, United States of America

and do hereby declare that the Assignee is entitled to applying for and obtaining patent rights on the invention/new utility model/new design in its own name in the Republic of China.

Signature(s)

Chungshui Kuo

Date

2/22/2001

Ravishankar Rao

1/18/01

Gerhard R. Thompson

1/18/2001