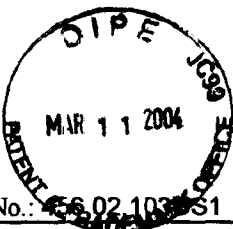


FORM PTO-1584
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RE

03-17-2004



U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

Atty Ref/Docket No.: 5602103S1

102696159

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

1. Name of conveying party(ies):

Leonard Stule
Truman Frank Kellie

Additional name(s) of conveying party(ies) attached? [] Yes [X] No

3. Nature of conveyance:

[X] Assignment

[] Merger

[] Security Agreement

[] Change of Name

[] Other

Execution Date: October 24, 2003

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

Name: SAMSUNG Electronics Co., Ltd.

Address: 416, Maetan-3Dong
Paldal-Gu, Suwon-City
Kyungki-Do, 442-742
Republic of Korea

Additional name(s) & address(es) attached? [] Yes [X]

4. Application number(s) or patent number(s):
10/686,930

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

A. Patent Application No.(s)

B. Patent No.(s)

Serial No.

Additional numbers attached? [] Yes [X] No Attorney's Docket No.

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

Name: Mark A. Litman

Address: Mark A. Litman & Associates, P.A.
York Business Center
3209 West 76th St
Suite 205
Edina, MN 55435

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 (50-1391)

8. Please charge any additional fees or credit any overpayments to our
Deposit account number: 50-1391

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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.

Mark A. Litman/Reg. No. 26,390

Name of Person Signing: Mark A. Litman

Signature

Date 8 MARCH 2004

03/16/2004 6TDM11 00000122 501391 10686930

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Total number of pages including cover sheet: 4 Pages of Application

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PATENT
REEL: 015071 FRAME: 0947

ASSIGNMENT

WHEREAS, We, Leonard Stulc, residing at 30965 Shady Avenue, Shafer, Minnesota 55074; and Truman Frank Kellie, residing at 660 Quality Lane North, Lakeland, Minnesota 55043; made certain new and useful inventions and improvements for which We executed an application for Letters Patent of the United States on Even Date Herewith, which is entitled INTERMEDIATE TRANSFER MEMBER FOR CARRYING INTERMEDIATE ELECTROPHOTOGRAPHIC IMAGE.

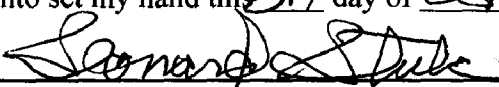
AND WHEREAS, SAMSUNG Electronics Co., Ltd., a corporation organized and existing under and by virtue of the laws of the Republic of Korea, and having an office and place of business at 416, Maetan-3 Dong, Paldal-Gu, Suwon-City, Kyungki-Do, 442-742, Korea (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

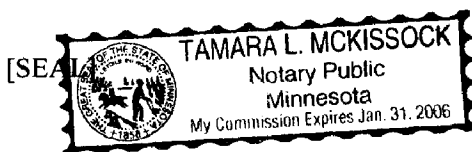
AND, furthermore we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me/us and that full right to convey the same as herein expressed is possessed by us.

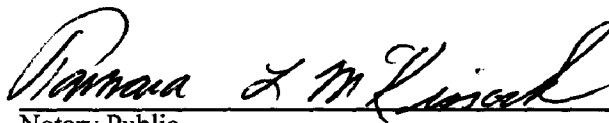
IN TESTIMONY WHEREOF, I have hereunto set my hand this 24 day of October, 2003.


Name: Leonard Stulc

STATE OF MN)
COUNTY OF CHISAGO)^{ss.}

On this 24 day of Oct, 2003 before me personally appeared Leonard Stulc to me known and known to me to be the person described in and who executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the uses and purposes therein set forth



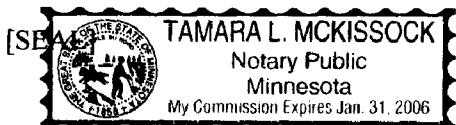

Notary Public

IN TESTIMONY WHEREOF, I have hereunto set my hand this 24th day of October, 2003.

Truman Frank Kellie
Name: Truman Frank Kellie

STATE OF MTV)
COUNTY OF Washington)ss.

On this 24 day of Oct, 2003 before me personally appeared Truman Frank Kellie to me known and known to me to be the person described in and who executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the uses and purposes therein set forth.



Tamara L. McKissock
Notary Public