

FORM PTO-1584
01-10-96:CMG



06-26-2003



102482864

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

Atty Ref/Docket No.: 456.03.14189

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

1. Name of conveying party(ies):

6-23-03
Jiayi Zhu, Zbigniew Tokarski, James A. Baker, Ronald J. Moudry
David T. Ask, Nusrallah Jubran, Kam W. Law

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

Name: SAMSUNG Electronics Co., Ltd.

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

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

3. Nature of conveyance:

[X] Assignment

[] Merger

[] Security Agreement

[] Change of Name

[] Other

Additional name(s) & address(es) attached? [] Yes [X] No

Execution Date: February 6, 2003

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

10/356,683

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

06/25/2003 LMUELLER 00000164 501391 10356683

01 FC:8021 40.00 DA

Total number of pages including cover sheet: 7 Pages of Application

OMB No. 0651-0011 (exp. 4/94)

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PATENT
REEL: 014198 FRAME: 0862

ASSIGNMENT

WHEREAS, We, Jiayi Zhu, residing at 3805 Smithfield Curve, Woodbury, MN 55129; Zbigniew Tokarski, residing at 3170 Meadow Brook Drive, Woodbury, MN 55125; James A. Baker, residing at 2105 Chestnut Drive, Hudson, WI 54016; Ronald J. Moudry; residing at 2124 Parkview Lane, Woodbury, MN 55125; David T. Ask, residing at 419 169th Avenue, Somerset, WI 54025; Nusrallah Jubran, residing at 18 Morningside Drive, St. Paul, MN 55119; and Kam W. Law, residing at 3044 Edgewater Drive, Woodbury, MN 55125, 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 PHOTOCONDUCTOR MATERIALS BASED ON COMPLEX OF CHARGE GENERATING MATERIAL.

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 ") having its office at 416, Maetan-3Dong, Paldal-Gu, Suwon-City, Kyungki-Do, 442-742, Republic of 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.

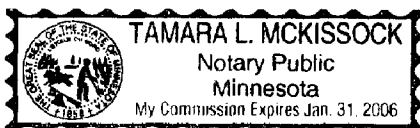
IN TESTIMONY WHEREOF, I have hereunto set my hand this 6 day of February, 2003.

Name: Jiayi Zhu

STATE OF MN)
)ss.
COUNTY OF Washington)

On this 6 day of FEB., 2003 before me personally appeared Jiayi Zhu 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

[SEAL]



Tamara L. McKissock
Notary Public

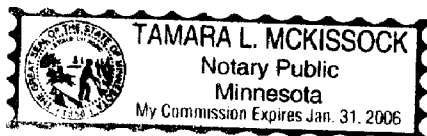
IN TESTIMONY WHEREOF, I have hereunto set my hand this 26 day of Feb, 2003.

Zbigniew Tokarski
Name: Zbigniew Tokarski

STATE OF MN)
COUNTY OF Washington ss.

On this 6 day of FEB, 2003 before me personally appeared Zbigniew Tokarski 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.

[SEAL]



Tamara L. McKissock
Notary Public

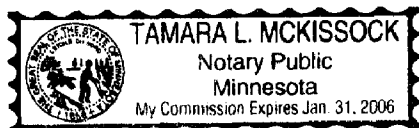
IN TESTIMONY WHEREOF, I have hereunto set my hand this 6th day of February, 2003.

James A. Baker
Name: James A. Baker

STATE OF WI,
COUNTY OF St Croix)^{ss.}

On this 6 day of FEB, 2003 before me personally appeared James A. Baker 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.

[SEAL]



Tamara L. McKissock
Notary Public

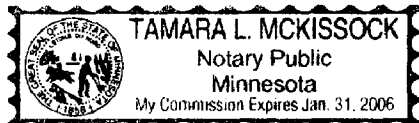
IN TESTIMONY WHEREOF, I have hereunto set my hand this 6 day of February, 2003.

Ronald J. Moudry
Name: Ronald J. Moudry

STATE OF MN,
COUNTY OF Washington)^{ss.}

On this 6 day of FEB, 2003 before me personally appeared Ronald J. Moudry 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.

[SEAL]



Tamara L. McKissock
Notary Public

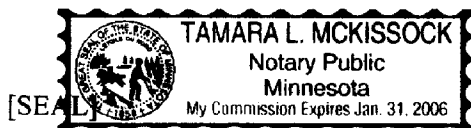
IN TESTIMONY WHEREOF, I have hereunto set my hand this 6 day of February, 2003.

David T. Ask
Name: David T. Ask

STATE OF MN)

COUNTY OF Washington)ss.

On this 6 day of FEB, 2003 before me personally appeared David T. Ask 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 McKissock
Notary Public

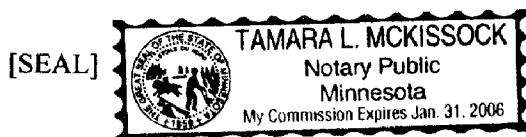
IN TESTIMONY WHEREOF, I have hereunto set my hand this 6 day of Feb., 2003.

Nusrallah Jubran
Name: Nusrallah Jubran

STATE OF MN)

COUNTY OF Ramsey)ss.

On this 6 day of FEB, 2003 before me personally appeared Nusrallah Jubran 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

IN TESTIMONY WHEREOF, I have hereunto set my hand this 6th day of Feb, 2003.

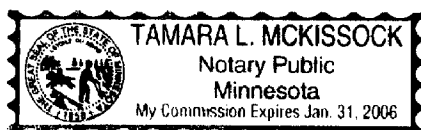
Kam Law

Name: Kam W. Law

STATE OF MA)
COUNTY OF Wichington)ss.

On this 6 day of FEB, 2003 before me personally appeared Kam W. Law 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.

[SEAL]



Tamara L. McKissock
Notary Public