

Attorney Docket No. 3216.3216.72US01

FORM PTO-1595 U.S. DEPARTMENT OF COMMERCE
1/31/92 Patent and Trademark Office

RECORDATION FORM COVER SHEET
PATENTS ONLY

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

- 1. Name of conveying party(ies):
NUSRALLAH JUBRAN
ZBIGNIEW TOKARSKI
MARYTE DASKEVICIENE
VALENTAS GAIDELIS
VYTAUTAS GETAUTIS
EDMUNDAS MONTRIMAS
ALBINA STANISAUSKAITE
- 2. Name and address of receiving party(ies):
SAMSUNG ELECTRONICS CO., LTD.
SUWON-CITY, KYUNGKI-DO
REPUBLIC OF KOREA
(SOUTH KOREA)

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

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

- 3. Nature of conveyance:
X Assignment ___ Merger
___ Other: _____

Execution Date(s): June 10, 2004, June 10, 2004, June 10, 2004, June 10, 2004, June 10, 2004, June 10, 2004, June 10, 2004

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

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

- A. Patent Application No(s). B. Patent No(s).
- 10/864,980

Additional numbers attached? ___ Yes X No

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

Customer No. 24113
Kam W. Law
Patterson, Thuente, Skaar & Christensen, P.A.
4800 IDS Center
80 South 8th Street
Minneapolis, Minnesota 55402-2100
- 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
- 8. Deposit Account Number: 16-0631

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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.

Kam W. Law
Name of Person Signing


Signature

8/9/2004
Date

Total number of pages comprising cover sheet: 1

CH \$40.00 160631 10864980

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ASSIGNMENT

WHEREAS, we, Nusrallah Jubran, 18 Morningside Drive, St. Paul, MN 55119; Zbigniew Tokarski, 3170 Meadow Brook Drive, Woodbury, MN 55125; Maryte Daskeviciene, Chemiku Str. 123-12, LT-5000 Jonava, Lithuania; Valentas Gaidelis, Antakalnio Str.50-60, Lt-2041 Vilnius, Lithuania; Vytautas Getautis, Griiciupio Str. 22-10, LT-3031 Kaunas, Lithuania; Edmundas Montrimas, Zirgo Str. 1-25, LT-2041 Vilnius, Lithuania; Albina Stanisauskaite, Partizanu 132-18, LT-3041, Kaunas, Lithuania, have invented certain new and useful improvements in CHARGE TRANSPORT MATERIALS HAVING A CENTRAL DISULFANE LINKAGE, for which an application for Letters Patent of the United States has been made, and which may be identified in the United States Patent Office by Application No. 10/864,980, filed June 10, 2004.

WHEREAS, Samsung Electronics Co., Ltd. ("Assignee"), a business entity organized and existing under the laws of the Republic of Korea (South Korea), and having its principal offices at Suwon-City, Kyungki-do, Republic of Korea (South Korea), is desirous of acquiring the entire right, title and interest in and to said invention, said application and in, to and under any and all Letters Patent to be obtained therefor;

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and other good and valuable consideration to us in hand paid by said Assignee, the receipt of which is hereby acknowledged, we have sold, assigned and transferred, and by these presents do hereby sell, assign and transfer unto the said Assignee, its successors and assigns, our entire right, title and interest in and to said invention, said provisional/utility application, all applications claiming priority to said provisional/utility application including all divisions, continuations or renewals thereof, and the Letters Patent, both foreign and domestic, that may or shall issue, therefrom including all reissues or extensions of such patents including all of our rights under the International Convention, and we do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the above mentioned Assignee in accordance herewith.

We hereby authorize the above mentioned Assignee, its successors and assigns, or anyone it may properly designate, to insert in this instrument the date of execution and/or filing date and application number of said application when ascertained.

We further authorize said Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent, in its own name if desired, in any and all foreign countries, and additionally to claim the filing date of said United States application and/or otherwise take advantage of the provisions of the International Convention.

Upon said consideration we do hereby covenant and agree with the said Assignee, its successors and assigns, that we will not execute in writing or do any act whatsoever conflicting with these presents, and that we or our executors or administrators will at any time upon request, without further or additional consideration, but at the expense of the said Assignee,

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its successors and assigns, execute such additional writings and do such additional acts as said Assignee, its successors and assigns, may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, or of any and all foreign countries on said invention, and in enforcing any rights occurring as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents.

IN WITNESS WHEREOF, we have hereunto set our hands and affixed our seal as dated below.

Date: 6/10/2004

Nusrallah Jubran
Nusrallah Jubran


Subscribed and sworn to before me
this 10 day of June, 2004

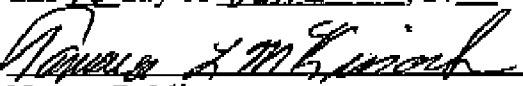
Pamara L. McKissock
Notary Public



Attorney Docket No.: 3216.72US01

Date: 6/10/04


Zbigniew Tokarski

Subscribed and sworn to before me
this 10 day of June, 2004

Notary Public



Attorney Docket No.: 3216.72US01

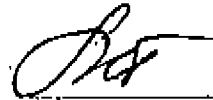
Date: 10 June, 2004



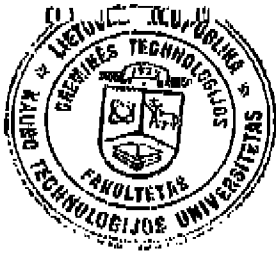
Maryte Daskeviciene

Subscribed and sworn to before me
this 10 day of June, 2004

Vice Dean of Faculty of Chemical Technology
of Kaunas University of Technology
Notary Public

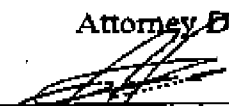


Jolanta Liesiene



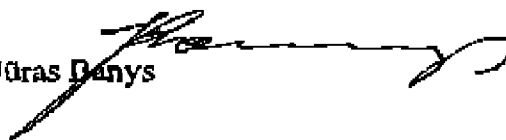
Attorney Pocket No.: 3216.72US01

Date: 10 June 2004


Valentas Gaidelis

Subscribed and sworn to before me
this 10 day of June, 2004

Vilnius University
Physics Faculty, dean


Jūras Danys


Notary Public

[Notary Seal]



Attorney Docket No.: 3216.72US01


Date: 10 June, 2004



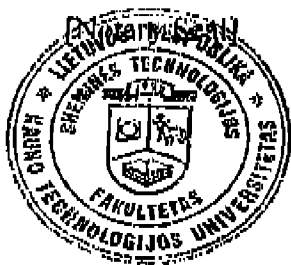
Vytautas Getautis

Subscribed and sworn to before me
this 10 day of JUNE, 2004

Vice Dean of Faculty of Chemical Technology
of Kaunas University of Technology
Notary Public



Jolanta Liesiene



Attorney Docket No.: 3216.72US01

Date: 10 June, 2004



Edmundas Montriusas

Subscribed and sworn to before me
this 10 day of June, 2004

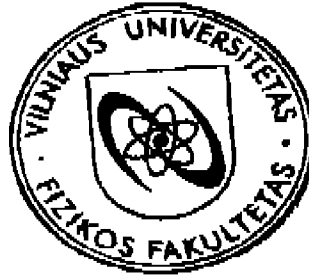
Vilnius university
Physics Faculty, dean



Jūras Banys

Notary Public

[Notary Seal]



Attorney Docket No.: 3216.72US01

Date: 10 June, 2004



Albina Stanisauskaite

Subscribed and sworn to before me
this 10 day of June, 2004

Vice Dean of Faculty of Chemical Technology
of Kaunas University of Technology
Notary Public



Jolanta Liesiene

Notary

