

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	CORRECTIVE ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	Corrective Assignment to correct the Inventor Nasrallah Jubran's name is spelled incorrectly previously recorded on Reel 014649 Frame 0210. Assignor (s) hereby confirms the The correct spelling is Nusrallah Jubran.

**CONVEYING PARTY DATA**

Name	Execution Date
Nusrallah Jubran	10/27/2003
Zbigniew Tokarski	10/27/2003
Juozas V. Grazulevicius	10/22/2003
Vytautas Getautis	10/22/2003
Jolita Ostrauskaite	10/22/2003
Jurate Simokaitiene	10/22/2003
Edmundas Montrimas	10/22/2003

**RECEIVING PARTY DATA**

<b>Name:</b>	Samsung Electronics Co., Ltd.
<b>Street Address:</b>	Kyungki-do
<b>City:</b>	Suwon-City
<b>State/Country:</b>	KOREA, REPUBLIC OF

**PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	10695581

**CORRESPONDENCE DATA**

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 Phone: 612251535  
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 Address Line 2: Suite 4800  
 Address Line 4: Minneapolis, MINNESOTA 55402

CH \$40.00 10695581

NAME OF SUBMITTER:

Brian L. Jarrells

**Total Attachments: 7**

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10.28.03

RECORDATION FORM  
PATENTS (

11-05-2003



102592442

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

1. Name of conveying party(ies):  
Nasrallah Jubran  
Zbigniew Tokarski  
Juozas V. Grazulevicius  
Vytautas Getautis  
Jolita Ostrauskaite  
Jurate Simokaitiene  
Edmundas Montrimas

2. Name and address of receiving party(ies):  
Samsung Electronics Co., Ltd.  
Suwon-City, Kyungki-do  
South Korea

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

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

3. Nature of conveyance:

Assignment  Merger  
 Other: \_\_\_\_\_

Execution Date(s): October 27, 2003, October 27, 2003, October 22, 2003, October 22, 2003, October 22, 2003, October 22, 2003  
and October 22, 2003

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

10695581

If this document is being filed together with a new non-provisional application, the execution date of the application is:  
October 22, 2003

A. Patent Application No(s).

B. Patent No(s).

Additional numbers attached?  Yes  No

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

Customer No. 24113  
Peter S. Dardi, Ph.D.  
Patterson, Thuent, 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

Authorized to be charged to deposit  
account

8. Deposit Account Number: 16-0631  
(Attach duplicate copy of this page if  
paying by deposit account)

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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.*

Peter S. Dardi, Ph.D.

Name of Person Signing

Signature

October 28, 2003

Date

Total number of pages comprising cover sheet: 1

10/31/2003 ZJUARI 00000004 10695581

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40.00 DP

22151 U.S. PTO  
10/695581



ASSIGNMENT

WHEREAS, we, Nusrallah Jubran of St. Paul Minnesota, Zbigniew Tokarski of Woodbury, Minnesota, Juozas V. Grazulevicius of Kaunas, Lithuania, Vytautas Getautis of Kaunas, Lithuania, Jolita Ostrauskaite of Kaunas, Lithuania, Jurate Simokaitiene of Kaunas, Lithuania and Edmundas Montrimas of Vilnius, Lithuania, have invented certain new and useful improvements in ORGANOPHOTORECEPTOR WITH CHARGE TRANSPORT MATERIAL HAVING A HYDRAZONE GROUP LINKED TO AN EPOXY GROUP AND A HETEROCYCLIC RING, for which an application for Letters Patent of the United States is being made, and which may be identified in the United States Patent Office by Application No. \_\_\_\_\_, filed \_\_\_\_\_.

WHEREAS, Samsung Electronics Co., Ltd. ("Assignee"), a business entity organized and existing under the laws of the South Korea, and having its principal offices at Suwon-City, Kyungki-do, 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.

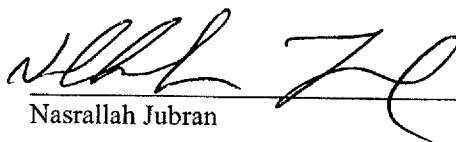
We further authorize said Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent, in its own name if desired, in any and all foreign countries, and additionally to claim the filing date of said United States application and/or otherwise take advantage of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

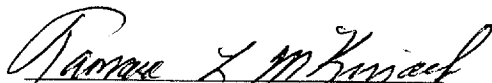
enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, or of any and all foreign countries on said invention, and in enforcing any rights occurring as a result of such applications 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: 10-27-2003

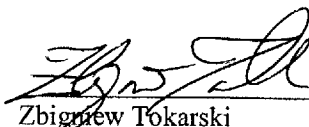
  
Nasrallah Jubran

Subscribed and sworn to before me  
this 27 day of Oct, 2003.


  
Notary Public

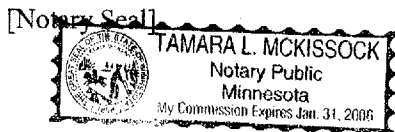


Date: 10-27-2003

  
Zbigniew Tokarski

Subscribed and sworn to before me  
this 27 day of Oct, 2003.

  
Notary Public



Date: 22 October 2003

J. Gražulevičius  
Juozas V. Gražulevičius

Subscribed and sworn to before me  
this 22 day of October, 2003.

Dean of Chemical Technology Faculty  
Kaunas University of Technology  
Notary Public

L. Beresnevicius  
L. Beresnevicius

[Notary Seal]



Date: 22 October 2003

Vytautas Getautis  
Vytautas Getautis

Subscribed and sworn to before me  
this 22 day of October, 2003.

Dean of Chemical Technology Faculty  
Kaunas University of Technology  
Notary Public

L. Beresnevicius  
L. Beresnevicius



Date: 22 October, 2003

Jolita Ostrauskaite  
Jolita Ostrauskaite

Subscribed and sworn to before me  
this 22 day of October, 2003.

Dean of Chemical Technology Faculty  
Kaunas University of Technology  
Notary Public

L. Beresnevicius  
L. Beresnevicius



Date: 22 October 2003

[Signature]  
Jurate Simokaitiene

Subscribed and sworn to before me  
this 22 day of October, 2003.

Dean of Chemical Technology Faculty  
Kaunas University of Technology

[Signature]  
L. Borosnevicius



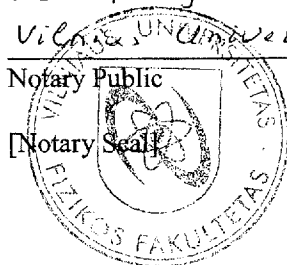
Date: 22 October, 2003

[Signature]  
Edmundas Montrimas

Subscribed and sworn to before me  
this 24 day of October, 2003.

Dean, Physics Faculty  
Vilnius University

[Signature]  
J. Banys



Notary Public

[Notary Seal]