

**PATENT ASSIGNMENT**

Electronic Version v1.1  
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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT														
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT														
<b>CONVEYING PARTY DATA</b>															
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Asta Michaleviciute</td> <td>10/27/2004</td> </tr> <tr> <td>Gintaras Buika</td> <td>10/27/2004</td> </tr> <tr> <td>Juozas V Grazulevicius</td> <td>10/27/2004</td> </tr> <tr> <td>Zaimantas Peleckas</td> <td>10/27/2004</td> </tr> <tr> <td>Edmundas Montrimas</td> <td>10/27/2004</td> </tr> <tr> <td>Jonas Sidaravicius</td> <td>10/27/2004</td> </tr> </tbody> </table>		Name	Execution Date	Asta Michaleviciute	10/27/2004	Gintaras Buika	10/27/2004	Juozas V Grazulevicius	10/27/2004	Zaimantas Peleckas	10/27/2004	Edmundas Montrimas	10/27/2004	Jonas Sidaravicius	10/27/2004
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Jonas Sidaravicius	10/27/2004														
<b>RECEIVING PARTY DATA</b>															
<b>Name:</b>	Samsung Electronics Co., Ltd.														
<b>Street Address:</b>	Suwon-City														
<b>City:</b>	Kyungki-do														
<b>State/Country:</b>	KOREA, REPUBLIC OF														
<b>PROPERTY NUMBERS Total: 1</b>															
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>10975812</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	10975812										
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Application Number:	10975812														
<b>CORRESPONDENCE DATA</b>															
Fax Number:	(612)349-9266														
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>															
Phone:	6122521549														
Email:	weeks@ptslaw.com														
Correspondent Name:	Kam W. Law														
Address Line 1:	80 South 8th Street														
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Address Line 4:	Minneapolis, MINNESOTA 55402														
<b>NAME OF SUBMITTER:</b>	Kam W. Law														

**CH \$40.00 10975812**

Total Attachments: 7

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**PATENT  
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ASSIGNMENT

WHEREAS, we, Asta Michaleviciute A. Baranausko Str. 22-4, LT-51363 Kauna; Gintaras Buika T. Masiulio Str. 4-8, LT-3014 Kaunas, Lithuania; Juozas V. Grazulevicius Vandziogalos Str. 48a-7, Lt-3000 Kaunas, Lithuania; Zaimantas Peleckas J. Gruso Str. 8-19, LT-48265 Kaunas; Edmundas Montrimas Zirgo Str. 1-25, LT-2041 Vilnius, Lithuania; Jonas Sidaravicius Tuskulenu Str. 1-48, LT-2051 Vilnius, Lithuania, have invented certain new and useful improvements in POLYSILANE-BASED CHARGE TRANSPORT MATERIALS, 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. 10/975.812, filed October 28, 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, 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

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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.

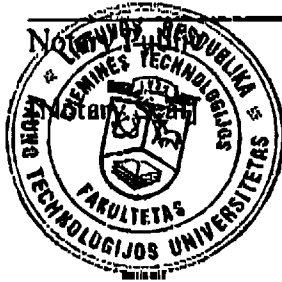
Date: 27 October 2004

*Asta Michaleviciute*  
Asta Michaleviciute

Subscribed and sworn to before me  
this 27 day of October, 2004

*[Signature]*

*Jolanta Grieni, Deputy Dean  
Faculty of Chemical Technology  
Glaunas University of Technology*



Attorney Docket No.: 3216.84US01

Date: 27 October 2004

*[Handwritten signature]*

\_\_\_\_\_  
Gintaras Buika

Subscribed and sworn to before me  
this 27 day of October, 2004

*[Handwritten signature]*

\_\_\_\_\_  
Notary Public



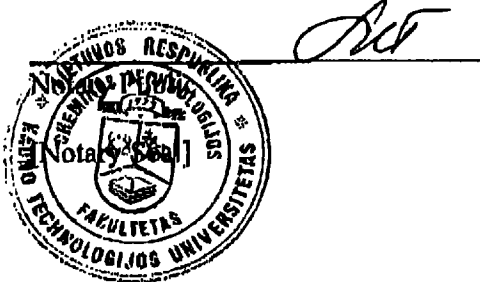
*Yolanta Liesseni, Deputy Dean  
Faculty of Chemical Technology,  
Kaunas University of Technology*

Attorney Docket No.: 3216.84US01

Date: 27 October 2004

J. Gražulevičius  
Juozas V. Gražulevičius

Subscribed and sworn to before me  
this 27 day of October, 2004



Jolanta Lievenė, Deputy Dean  
Faculty of Chemical Technology  
Kaunas University of Technology

Attorney Docket No.: 3216.84US01

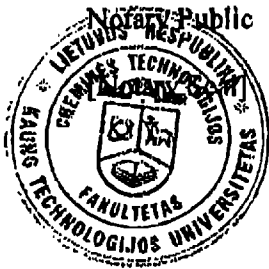
Date: 27 October 2004

Zaimantas Peleckas  
Zaimantas Peleckas

Subscribed and sworn to before me  
this 27 day of October, 2004


Adb

*Go Lanta Siocieni*  
Deputy Dean, Faculty of Chemical  
Technology, Kaunas University of Technology



Attorney Docket No.: 3216.84US01

Date: October 27, 2004

  
Edmundas Mozurimas

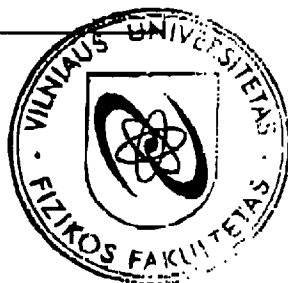
Subscribed and sworn to before me  
this 27 day of October, 2004

Vilnius University  
Physics Faculty, dean

  
Jūras Banys

Notary Public

[Notary Seal]





Attorney Docket No.: 3216.84US01

Date: October 27, 2004

[Signature]  
Jonas Sidaravicius

Subscribed and sworn to before me  
this 27 day of October, 2004

Vilnius University  
Physics Faculty, dean

Notary Public

[Notary Seal]



[Signature]  
Juras Banys