

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>George A. Neuman</td> <td>01/17/2013</td> </tr> <tr> <td>Henry A. Luten</td> <td>01/29/2013</td> </tr> <tr> <td>Jeffrey A. Forgette</td> <td>01/23/2013</td> </tr> <tr> <td>John S. Anderson</td> <td>01/17/2013</td> </tr> </tbody> </table>	Name	Execution Date	George A. Neuman	01/17/2013	Henry A. Luten	01/29/2013	Jeffrey A. Forgette	01/23/2013	John S. Anderson	01/17/2013	
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George A. Neuman	01/17/2013										
Henry A. Luten	01/29/2013										
Jeffrey A. Forgette	01/23/2013										
John S. Anderson	01/17/2013										
RECEIVING PARTY DATA											
Name:	GENTEX CORPORATION										
Street Address:	600 N. CENTENNIAL ST.										
City:	ZEELAND										
State/Country:	MICHIGAN										
Postal Code:	49464										
PROPERTY NUMBERS Total: 1											
Property Type	Number										
Application Number:	11738344										
CORRESPONDENCE DATA											
Fax Number:	6167725223										
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Phone:	616-772-1800										
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Correspondent Name:	GENTEX CORPORATION										
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ATTORNEY DOCKET NUMBER:	NREL 06-08										
NAME OF SUBMITTER:	Scott P. Ryan										
Total Attachments: 2 source=20130130_NREL_0608_Assignment#page1.tif source=20130130_NREL_0608_Assignment#page2.tif											

CH \$40.00 11738344

## ASSIGNMENT

WHEREAS, George A. Neuman, residing at 100 Crosswind Drive, Holland, Michigan 49424; Henry A. Luten, residing at 2925 Riley Ridge Road, Holland, Michigan 49424; Jeffrey A. Forgette, residing at 3963 Sundial Ave., Hudsonville, Michigan 49426; John S. Anderson, residing at 108 East 21<sup>st</sup> Street, Holland, Michigan 49423 (hereinafter referred to as Assignor), have invented certain new and useful improvements in **AMORPHOUS SEMICONDUCTING AND CONDUCTING TRANSPARENT METAL OXIDE THIN FILMS AND PRODUCTION THEREOF** for which an application for United States Letters Patent was executed on April 20, 2007, assigned U.S. serial number 11/738,344 and issued on July 13, 2010 as U.S. Patent 7,754,352.

WHEREAS, Gentex Corporation, a corporation of the state of Michigan, having a place of business at 600 North Centennial Street, Zeeland, Michigan 49464 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefor in the United States and in any and all foreign countries.

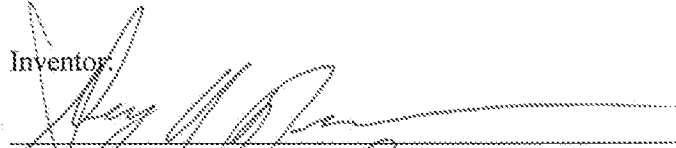
NOW, THEREFORE, for good and valuable considerations, Assignor hereby sells, assigns and transfers unto said Assignee the full and exclusive right, title and interest to the said invention in the United States and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and in any and all foreign countries and in and to any and all divisions, reissues, continuations, continuation-in-part, and extensions thereof including the full right to claim for any such applications the benefits of the International Convention.

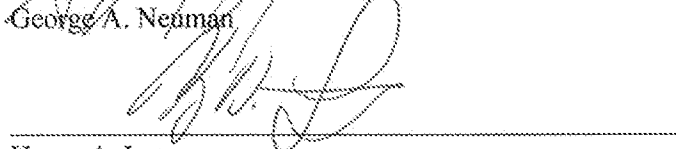
Assignor hereby authorizes and requests the Patent Office Officials in the United States and in any and all foreign countries to issue any and all of said Letters Patent, when granted, to said Assignee as the owner of the entire right, title and interest in and to the same, for the sole use and behalf of said Assignee, its successors and assigns.

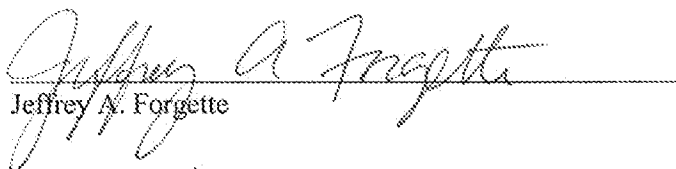
FURTHER, Assignor agrees to communicate to said Assignee or its representatives any facts known to Assignor respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, continuation-in-part, substitution, renewal, and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said Assignee, make all rightful oaths and generally do everything possible to aid said Assignee, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and in any and all foreign countries.

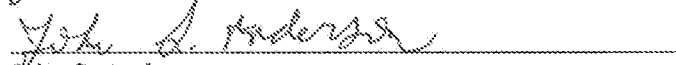
IN TESTIMONY WHEREOF, We have hereunto set our hands on the date appearing next to our signature.

Inventor:

  
George A. Neuman

  
Henry A. Luten

  
Jeffrey A. Forgette

  
John S. Anderson

Date:

1-17-13

1-29-13

1-23-13

17 January 2013