

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

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>Michael George DEBIJE</td> <td>10/07/2010</td> </tr> <tr> <td>Casper Laurens OOSTEN VAN</td> <td>10/07/2010</td> </tr> <tr> <td>Cornelis Wilhelmus Maria BASTIAANSEN</td> <td>10/11/2010</td> </tr> </tbody> </table>		Name	Execution Date	Michael George DEBIJE	10/07/2010	Casper Laurens OOSTEN VAN	10/07/2010	Cornelis Wilhelmus Maria BASTIAANSEN	10/11/2010
Name	Execution Date								
Michael George DEBIJE	10/07/2010								
Casper Laurens OOSTEN VAN	10/07/2010								
Cornelis Wilhelmus Maria BASTIAANSEN	10/11/2010								
RECEIVING PARTY DATA									
Name:	Technische Universiteit Eindhoven								
Street Address:	Den Dolech 2								
Internal Address:	MB								
City:	Eindhoven								
State/Country:	NETHERLANDS								
Postal Code:	5600								
PROPERTY NUMBERS Total: 1									
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12991135</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12991135				
Property Type	Number								
Application Number:	12991135								
CORRESPONDENCE DATA									
Fax Number:	(704)927-0485								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	704-927-0400								
Email:	BHAMMER@HAMMERPATENT.COM								
Correspondent Name:	HAMMER & ASSOCIATES, P.C.								
Address Line 1:	3125 SPRINGBANK LANE								
Address Line 2:	SUITE G								
Address Line 4:	CHARLOTTE, NORTH CAROLINA 28226								
ATTORNEY DOCKET NUMBER:	2037.19								
NAME OF SUBMITTER:	Blake E. Vande Garde								
Total Attachments: 2									

CH \$40.00 12991135

501341982

PATENT
REEL: 025318 FRAME: 0251

source=Assignment#page1.tif

source=Assignment#page2.tif

ASSIGNMENT

Docket No. 2037.19

Serial No.:

Filed:

WHEREAS, UNDERSIGNED

- 1) **Michael George DEBIJE**, a citizen of Netherlands
- 2) **Casper Laurens OOSTEN VAN**, a citizen of Netherlands
- 3) **Cornelis Wilhelmus Maria BASTIAANSEN**, a citizen of Netherlands

residing at

- 1) Heelsumstraat 99, 2573 NH Den Haag, Netherlands
- 2) Bomanshof 223, 5611 NR Eindhoven, Netherlands
- 3) Burgemeester Geurtsweg 3, 6065 EE Montfort, Netherlands

have invented certain new and useful improvements (INVENTION) disclosed, shown, and described in an APPLICATION for Letters Patent of the United States entitled

“OPTICAL DEVICE WITH ANISOTROPIC LUMINESCENT MATERIAL”

Docket No. 2037.19, said APPLICATION being executed concurrently herewith, and

WHEREAS, by virtue of a pre-existing obligation of assignment, the UNDERSIGNED have been under a continuous obligation since prior to the invention of the subject matter of the said APPLICATION to assign the said APPLICATION to **Technische Universiteit Eindhoven**, and

WHEREAS, **Technische Universiteit Eindhoven**, a Netherlands university, having an address at Den Dolech 2, 5600 MB Eindhoven, Netherlands (ASSIGNEE) is desirous of acquiring the entire right, title and interest in and to the INVENTION, in this and any foreign country, and in and to any Letters Patent of the United States or any foreign country which may be granted embracing the INVENTION.

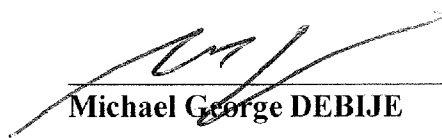
NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, UNDERSIGNED by these presents, sells, assigns and transfers unto ASSIGNEE, its legal representatives, successors, and assigns, the entire right, title and interest for the United States and all foreign countries, in and to the INVENTION, and in and to the said APPLICATION, and in and to any applications for Letters Patent which have been or may be filed in any foreign country on said INVENTION, and in and to any and all priority rights generated by the filing of said APPLICATION in the United States or any foreign country, which may be granted covering the INVENTION, including any continuations, substitutions, divisions, reissues, or renewals thereof, said Letters Patent whether of this country or any foreign country to be held and enjoyed by ASSIGNEE for its interest, for its own use and behalf, and for its legal

representatives, successors, and assigns, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by UNDERSIGNED had this assignment and sale not been made.

THE UNDERSIGNED covenant not to have executed and will not execute any agreement in conflict with this assignment.

IN WITNESS WHEREOF this assignment has been executed by UNDERSIGNED on the date opposite his name.

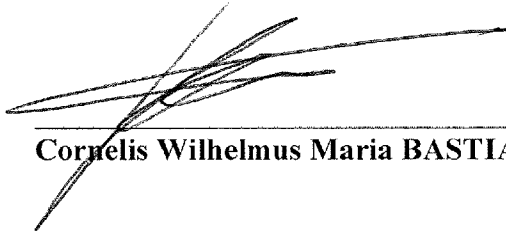
Date 7/10/2010


Michael George DEBIJE

Date 7/10/2010


Casper Laurens OOSTEN VAN

Date 11/10/2010


Cornelis Wilhelmus Maria BASTIAANSEN

H:\2037\019\Assignment.DOC