PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Philip Roland ROSS	12/16/2010

RECEIVING PARTY DATA

Name:	TECHNISCHE UNIVERSITEIT EINDHOVEN
Street Address:	Den Dolech, 2
City:	Eindhoven
State/Country:	NETHERLANDS
Postal Code:	5612 AZ

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12995878

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NAME OF SUBMITTER: Christine H. McCarthy

Total Attachments: 1

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PATENT REEL: 025864 FRAME: 0160 CH \$40,00 1299

PATENT ASSIGNMENT

For good and valuable consideration, the sufficiency and receipt of which are hereby acknowledged, as a below named inventor, I hereby sell and assign to TECHNISCHE UNIVERSITEIT EINDHOVEN (hereinafter called ASSIGNEE), of Den Dolech 2, 5612 AZ, Eindhoven, THE NETHERLANDS, its successors and assigns or other legal representatives all my rights, title and interest, in and for the United States of America and all foreign countries, in and to the invention entitled:

LUMINAIRE

the specification of which is filed herein and was invented by me and described in the application for United States Letters Patent therefor, and all United States Letters Patent which may be granted therefor, and all divisions, continuations, and extensions thereof, as well as all foreign counterpart applications, the said interest being the entire ownership of the said United States Letters Patent when granted, to be held and enjoyed by said ASSIGNEE, its successors, assigns or other legal representatives, to the full end of the term for which said United States Letters Patent and foreign counterpart patent rights may be granted, as fully and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or any foreign counterpart applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said ASSIGNEE:

And I do hereby authorize and request the United States Commissioner for Patents to issue said United States Letters Patent to said ASSIGNEE.

NOTE: The undersigned hereby authorize(s) Barnes & Thornburg LLP to insert hereon any further identification necessary or desirable for recordation of this document.

INVENTOR:

Citizenship:

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Residence:

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PATENT REEL: 025864 FRAME: 0161

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