## 501943454 06/04/2012

## PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## CONVEYING PARTY DATA

Name	Execution Date
Goran ZIEGLER	05/04/2012
Marcus BERGELIN	05/04/2012
Jan JACOBSSON	05/14/2012
Melker RYBERG	05/04/2012

#### RECEIVING PARTY DATA

Name:	CERALOC INNOVATION BELGIUM BVBA	
Street Address:	IT Tower	
Internal Address:	Avenue Louise 480	
City:	1050 Brussels	
State/Country:	BELGIUM	

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13445379

## CORRESPONDENCE DATA

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Mail.

Correspondent Name: Buchanan Ingersoll & Rooney PC

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Address Line 4: Alexandria, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	0079849-000023
NAME OF SUBMITTER:	Lisa M. Martin

Total Attachments: 2

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PATENT REEL: 028314 FRAME: 0137 OF \$40.00 13445

# ASSIGNMENT

(JOINT)

THIS ASSIGNMENT, by (1) Göran ZIEGLER. (2) Marcus BERGELIN. (3) Jan JACOBSSON and (4) Meiker RYBERG, residing at (1) Viken. Sweden: (2) Lerberget, Sweden: (3) Landskrona.

Sweden: and (4) Malmö, Sweden (hereinafter referred to as "the Assignors"), respectively, witnesseth:

WHEREAS, the Assignors have invented certain new and useful improvements in <u>METHOD OF MANUFACTURING A LAYER</u> set forth in an application for Letters Patent of the United States, which is a

(1)	(a) (b)	provi	isional application  bearing Application No, and filed on;  to be filed herewith; or	
(2)	(2)		non-provisional application	
	(a)	Ø	bearing Application No. 13/445,379, and filed on April 12, 2012;	
	(b)		having an oath or declaration executed on even date herewith prior to filling of application;	
	(c)		having an dath or declaration executed on a different date than this Assignment; and	

WHEREAS, <u>CERALOC INNOVATION BELGIUM BVBA</u>, a corporation duly organized under and pursuant to the laws of <u>Belgium</u> and having a principal place of business at <u>IT Tower</u>, <u>Avenue Louise 480, 1050 Brussels</u>, <u>Belgium</u> (hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title, and interest in and to said inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications, including provisional applications for Letters Patent of the United States or other countries claiming priority to said application, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon.

NOW. THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignors have sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to the above-mentioned inventions, the right to title applications on said inventions and the entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said applications, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefor and thereon, and in and to any and all applications claiming priority to said applications, divisions, continuations, and continuations-in-part of said applications, and reissues and extensions of said Letters Patent or Patents, and all rights under the international Convention for the Protection of industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behoof and the use and behoof of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assigners had this sale and assignment not been made;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignors are the sole and lawful owners of the entire right, title, and interest in and to the inventions set forth in said applications and said applications, including provisional applications, above-mentioned, and that the same are unencumbered, and that the Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth;

Buchanan Ingersoll & Rooney re

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AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignea, its successors, legal representatives, and assigns that the Assignors will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said inventions in any country, including interference proceedings, is lawful and deskable, or that any application claiming priority to said application, division, continuation, or continuation-in-part of any applications for Letters Patent or Patents, or any reissue or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement, and detense of Letters Patent or Patents for said inventions, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

AND the Assignors hereby authorize and request the attorneys of Buchanan Ingersoft & Rooney PC to insert in the spaces provided above the title of the invention, filling date, application number, and attorney's docket number of said application when known.

AND the Assignors hereby request the Commissioner of Patents to issue any and all said Letters Patent of the United States to the Assignee as the Assignee of said invention, the Letters Patent to be issued for the sole use and behoof of the Assignee, its successors, legal representatives, and assigns.

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DATE	Marcing Sure
	MARCUS BERGELIN
DATE 45-20/2	JAN JACOBSSON
	AND RAGUESSON

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DATE 774 May 2012

PATENT REEL: 028314 FRAME: 0139

RECORDED: 06/04/2012