502588180 12/03/2013

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2634327

SUBMISSION TYPE:		NEW ASSIGNMENT					
NATURE OF CONVEYANCE:		ASSIGNMENT					
CONVEYING PARTY	DATA						
N			Name	Execution Date	1		
JOERG BEWERSDORF				03/09/2012			
RECEIVING PARTY D	DATA						
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Property Type		Number 13363030					
Application Number:		13363	030				
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ATTORNEY DOCKET NUMBER:		00846-U4708.OCR5265.CIP					
NAME OF SUBMITTER:			ERIK S. ERICKSEN				
Signature:			/eriksericksen/	_			
Date:			12/03/2013				
Total Attachments: 3							

PATENT REEL: 031704 FRAME: 0175

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US PATENT APPLICATION No. 13/363,030 ATTORNEY DOCKET NO. 00846-U4708.OCR5265.CIP

WHEN RECORDED RETURN TO:

Erik S. Ericksen, M.S. THORPE NORTH & WESTERN, LLP P.O. BOX 1219 SANDY, UTAH 84091-1219

ASSIGNMENT

WHEREAS, I,

Joerg Bewersdorf

Residence:

Branford, CT

Post Office Address:

109 Damascus Road Branford, CT 06405

(hereinafter "Assignor") have invented a certain new and useful improvement in a for which a non-provisional application for United States Letters Patent was filed on <u>January 31, 2012</u> as THORPE NORTH & WESTERN, LLP Docket No.00846-U4708.OCR5265.CIP, and given U.S. Patent Application Serial No. 13/363,030; and

WHEREAS, Yale University, an institution of higher education and a nonprofit organization organized and existing under the laws of the State of Connecticut, located at Two Whitney Avenue, New Haven, CT 06510 (hereinafter "Assignee"), is desirous of acquiring Assignor's entire right, title, and interest in the same;

NOW, THEREFORE, in consideration of one dollar (\$1.00) and other good and valuable consideration paid to me by the Assignee, the receipt and sufficiency whereof is hereby acknowledged, I the said Assignor, hereby grant and assign unto the said Assignee, my entire right, title and interest in said invention and in all patent applications based thereon, including but not limited to the above identified United States Patent Application and in all nonprovisionals, divisions, continuations, and continuations-in-part of said application, or reissues or extensions of Letters Patent or Patents granted thereon, and in all corresponding applications filed in countries foreign to the United States, and in all patents issuing thereon in the United States and foreign countries; the right, power and authority to file and prosecute U.S. and foreign patent applications on said invention, and to do so in its own name wherever such right may be legally exercised, and including the right to claim the priority and benefits of the

PATENT REEL: 031704 FRAME: 0176 Assignment US Patent Application No. 13/363,030 Attorney Docket No. 00846-U4708.OCR5265.CIP Page 2 of 3

International Convention for such applications; and the right to bring actions for infringement of any right in said invention in its own name, including past infringement, in any jurisdiction.

I hereby authorize and request the United States Commissioner of Patents and Trademarks, and such Patent Office officials in foreign countries as are duly authorized by their patent laws to issue patents, to issue any and all Letters Patent on said invention to the said Assignee as the owner of my entire interest, for the sole use and behoof of the said Assignee, its successors, assigns and legal representatives, 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 me had this assignment and sale not been made.

I hereby agree, without further consideration and without expense to me, to sign all lawful papers and to perform all other lawful acts which the Assignee may request of me to make this Assignment fully effective, including, by way of example but not of limitation, the following: prompt execution of all original, nonprovisional, divisional, substitution, reissue, and other United States and foreign patent applications on said invention, and all lawful documents as requested by the Assignee to further the prosecution of any of such patent applications; cooperation to the best of my ability including, but not limited to, the execution of all lawful documents, the production of evidence in any actions or proceedings concerning the invention, including, but not limited to, nullification, reissuing, extension, and infringement proceedings involving said invention.

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This assignment and agreement shall be binding upon my heirs and legal representatives.

Signed at New Haven, CT, th	is 9	day of	March,	2012.
city, state, country (if not USA)	day	_	mouth /	year
Signed:	Joerg Be	Wersdorf	4	
STATE OF Connectiant	r			
county of New Haven is Handen	\			

Before me personally appeared Joerg Bewersdorf and acknowledged the foregoing instrument to be his/her free act and deed this 9% day of M_{GL} , 20

My Commission Expires Delig G. Gargo Notary Public A Apuzzo.

> PATENT REEL: 031704 FRAME: 0178

RECORDED: 12/03/2013