PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:			NEW ASSIGNMENT			
NATURE OF CONVEYANCE:			ASSIGNMENT			
CONVEYING PARTY	DATA		·			
N			lame	Execution Date		
OLE BRIX				08/12/2013		
BARD HENRIKSEN				08/30/2013		
INGE KLEPSVIK				08/30/2013		
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Property Type			Number]	1 2 0 0 1 E 7 E	
Application Number:		13881575			001	
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Date:	10/31/2013
Total Attachments: 3 source=20131031ASGN1#page1.tif source=20131031ASGN1#page2.tif source=20131031ASGN1#page3.tif	

ASSIGNMENT

WHEREAS, we, Ole Brix, a citizen of Denmark, with a mailing address of P.O. Box 6031, NO-5892, Bergen, Norway and Bard Henriksen, a citizen of Norway, with a mailing address of P.O. Box 6031, NO-5892, Bergen, Norway and Inge Klepsvik, a citizen of Norway, with a mailing address of P.O. Box 6031, NO-5892, Bergen, Norway and Inge Klepsvik, a citizen of Norway, with a mailing address of P.O. Box 6031, NO-5892, Bergen, Norway, hereinafter generally referred to collective as "ASSIGNORS" have invented certain new and useful invention entitled:

"CIRCUIT FOR APPLYING HEAT AND ELECTRICAL STIMULATION"

that is described in U.S. Patent Application No. **13/881,575** filed on April 25, 2013, which is based on **PCT/EP2011/069047** with an international filing date of October 28, 2011, which claims priority to European Patent Application No. **10189306.3** with a filing date of October 28, 2010, ("Inventions") naming the above ASSIGNORS as inventor.

WHEREAS, Christian Michelsen Research AS, a company of Norway, with a mailing address of P.O. Box 6031, NO-5892, Bergen, Norway, hereinafter generally referred to as "<u>ASSIGNEE</u>," is desirous of acquiring and/or confirming the acquisition of the Inventions.

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged and intending to be legally bound hereby, We, the undersigned ASSIGNORS, have assigned and/or by these presents do sell, assign, transfer and convey unto the above-named ASSIGNEE, the whole and entire right, title and interest in and to:

all Inventions;

the above patent application[s] and any and all United States and foreign patent applications disclosing one or more of the Inventions including, without limitation, applications for patents including provisionals, non-provisionals, divisions, continuations, continuations-in-part, requests for continued examinations, utility models, PCT applications and designs and any other related United States and foreign applications and equivalents thereof ("<u>Applications</u>"), along with the right to claim priority to the Applications under any treaty relating thereto;

all United States and foreign patents, utility models, inventor's certificates and designs and all equivalents thereof which may be granted for the Inventions or Applications, including extensions, renewals, reissues and reexamination certificates thereof ("Patents"); and

all rights to sue for and collect damages resulting from past, present and future infringement of all granted or to be granted Patents;

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Attorney Docket No. 020763-5003-US

the Inventions, Applications and Patents to be held and enjoyed by the above-named ASSIGNEE, for ASSIGNEE's own use and benefit, and for ASSIGNEE's legal representatives and assigns to the full end of the term or terms of said granted or to be granted Patents, as fully and entirely as the same would have been held by the undersigned ASSIGNORS had this assignment and sale not been made; and for the aforesaid consideration ASSIGNORS hereby covenant, agree and undertake to execute [or cause to be executed], whenever requested by the above-named ASSIGNEE, all patent applications, assignments, lawful oaths and any other papers which ASSIGNEE may deem necessary or desirable for securing to ASSIGNEE or for maintaining for ASSIGNEE all the Inventions, Applications and Patents hereby assigned or agreed to be assigned; all without further compensation to the undersigned ASSIGNORS.

It is agreed that ASSIGNOR shall be legally bound, upon request and at the expense of ASSIGNEE or its successors or assigns or a legal representative thereof, to supply all information and evidence of which the undersigned has knowledge or possession, relating to the making and practicing of the Inventions, and to testify in any legal proceeding relating thereto.

Each ASSIGNOR hereby represents and warrants that he/she has full right, power and authority to assign ASSIGNOR'S entire right, title, and interest in the Patents, Applications, and Inventions, and to consummate the assignment contemplated herein. Each ASSIGNOR also represents and warrants that he/she has full right, power, and authority to enter into, execute, and deliver this Assignment, the execution and delivery of which have been duly authorized by all necessary action on the part of ASSIGNORS, and no other authorization or proceedings on the part of ASSIGNORS are necessary to authorize this Assignment. This Assignment has been duly executed and delivered and constitutes a valid, binding and enforceable assignment of the entire right, title, and interest in the Patents and Applications, and Inventions disclosed therein.

ASSIGNORS hereby warrant that no assignment, sale, agreement, or encumbrance has been or will be made or entered into which would conflict with this Assignment.

(SIGNATURE PAGES FOLLOW)

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PATENT REEL: 031525 FRAME: 0210 **ASSIGNORS:**

 $\frac{\cancel{Date}}{(Date)}$

<u>30.082013</u> (Date)

OLE BRIX

BARD HENRIKSEN

<u>30.08.2013</u> (Date)

Juge Klepsick INGE KLEPSVIK

ASSIGNEE:

CHRISTIAN MICHELSEN RESEARCH AS

 $\frac{|S/(0-1]}{(Date)}$

Kan Manik Name: KARI MARVIK Title: VICE PRESIDENT

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RECORDED: 10/31/2013