503576438 11/19/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ANASTASIOS I. KARABELAS	11/08/2015
CHRYSAFENIA P. KOUTSOU	11/08/2015

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14945568

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER:	56/3	
NAME OF SUBMITTER:	REUVEN K. MOUALLEM	
SIGNATURE:	/Reuven K. Mouallem/	
DATE SIGNED:	ATE SIGNED: 11/19/2015	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 1

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PATENT 503576438 REEL: 037084 FRAME: 0539



ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the undersigned: Anastasios I. Karabelas and Chrysafenia P. Koutsou (hereinafter called the "Assignors"), hereby assign and transfer to:

Center for Research and Technology-Hellas (CERTH)
PO Box 361, 6th km Charilaou-Thermi Rd
Thermi Thessaloniki 57001, Greece

(hereinafter called the "Assignee"), its successors, assignees, nominees, or other legal representatives, the Assignors' entire right, title, and interest, including, but not limited to, copyrights, trade secrets, trademarks and associated good will and patent rights in the Invention and the registrations to the Invention entitled:

"MEMBRANE MODULES UTILIZING INNOVATIVE GEOMETRIES OF NET-TYPE FEED SPACERS FOR IMPROVED PERFORMANCE IN SEPARATIONS AND SPACER-FABRICATION METHODS THEREIN"

described and claimed in the following patent application: US Patent Application identified as FlashPoint IP attorney docket No. 56/3, and EU Patent Application identified as FlashPoint IP attorney docket No. 56/4, executed on the same date as this assignment to be filed with the USPTO and the EPO; including any and all inventions and improvements ("Subject Matter") disclosed therein, all right of priority in the above application(s) and in any underlying provisional or foreign application, all provisional, utility, divisional, continuation in whole or in part, substitute, renewal, reissue, and all other applications and national phase entries, related thereto which have been or may be filed in any jurisdiction, and all patents, including reissues, extensions and reexaminations, which may be granted on any of the above applications, the priority rights under International Conventions, and the Letters Patent which may be granted thereon, together with all rights to recover damages for infringement, including infringement of provisional rights.

Assignors agree that Assignee may apply for and receive patents for Subject Matter in Assignee's own name. Assignors further agree, if and when requested, and without further consideration, to execute all papers necessary (if any) to fully secure to Assignee the rights, titles and interests herein conveyed. Assignors represent that Assignors have the rights, titles, and interests to convey as set forth herein, and covenant with Assignee that Assignors have not made and will not make any other assignment, grant, mortgage, license, or other agreement affecting the rights, fitles, and interests herein conveyed.

Signed and sealed this 8th day of November 2015

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Center for Research and Technology-Helias (CERTH)
Athanasios C. Konstandijkining

Athonasios G. Romsmooperdors
Director of Central Directorate
and Chairman of the Board of
Directors of CERTH

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. Dr. Braven K. Mounflem, LL.M. « IP Stanagement Consultant/Strategic Advisor «

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PATENT REEL: 037084 FRAME: 0540

RECORDED: 11/19/2015

Anastasfos L Karabelas