#### 503160492 01/31/2015

# PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3207106

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
JOHN H. LIENHARD	01/12/2015
DAVID ELAN MARTIN WARSINGER	01/08/2015
JAICHANDER SWAMINATHAN	01/31/2015

## **RECEIVING PARTY DATA**

Name:	Massachusetts Institute of Technology	
Street Address:	77 Massachusetts Avenue	
City:	Cambridge	
State/Country:	MASSACHUSETTS	
Postal Code:	02139	

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14517342

## CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	MIT-16942
NAME OF SUBMITTER:	ROBERT J. SAYRE
SIGNATURE:	/Robert J. Sayre, Reg. No. 42,124/
DATE SIGNED:	01/31/2015

#### **Total Attachments: 5**

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mit-16942

ASSIGNMENT

WHEREAS, We, John H. Lienhard, David Elan Martin Warsinger, and Jaichander

Swaminathan, all at Massachusetts Institute of Technology, made certain new and useful

inventions and improvements for which We filed an application for Letters Patent of the United

States on October 17, 2014, which application was assigned U.S. patent application serial

number 14/517,342, and is entitled, HYDROPHOBIC AIR-GAP MEMBRANE

DISTILLATION;

AND WHEREAS, Massachusetts Institute of Technology, a corporation organized and

existing under and by virtue of the laws of the Commonwealth of Massachusetts, and having an

office and place of business at 77 Massachusetts Avenue, Cambridge, Massachusetts 02139

(hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said

inventions, improvements and application and in and to the Letters Patent to be obtained

therefore;

NOW, THEREFORE, to all whom it may concern, be it known that for good and

valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, We have

sold, assigned, and transferred, and by these presents do sell, assign and transfer unto the

Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all

inventions and improvements disclosed in the aforesaid application, and in and to the

application, all related provisionals and non-provisionals to which priority is claimed in this

application or that claim priority to this application, divisions, continuations, continuations-in-

part, or renewals thereof, all Letters Patent which may be granted there from, and all reissues or

extensions of such patents, and in and to any and all applications which have been or shall be

filed in any foreign countries for Letters Patent on the inventions and improvements, including

an assignment of all rights under the provisions of the International Convention, and all Letters

Patent of foreign countries which may be granted there from; and we do hereby authorize and

request the Commissioner of Patents and Trademarks to issue any and all United States Letters

Patent for the aforesaid inventions and improvements to the Assignee as the assignee of the

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entire right, title and interest in and to the same, for the use of the Assignee, its successors and

assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and

legal representatives will make, execute and deliver any and all other instruments in writing

including any and all further application papers, affidavits, assignments and other documents,

and will communicate to the Assignee, its successors and representatives all facts known to us

relating to the improvements and the history thereof and will testify in all legal proceedings and

generally do all things which may be necessary or desirable more effectually to secure to and

vest in the Assignee, its successors or assigns the entire right, title and interest in and to the

improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and

advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore, we covenant and agree with the Assignee, its successors and assigns,

that no assignment, grant, mortgage, license or other agreement affecting the rights and property

herein conveyed has been made to others by us and that full right to convey the same as herein

expressed is possessed by us.

PATENT

REEL: 034860 FRAME: 0171

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IN TEST	IMONY WHEREC	DF, I have hereunto se	et my hand this 12 day of
Journal	, 2015.	· · · · · · · · · · · · · · · · · · ·	
			John H. Lienhard
STATE OF			
COUNTY OF			
On this	day of	. 2015 be	fore me personally appeared John
H. Lienhard to me ki	nown and known to	me to be the person	described in and who executed the
foregoing instrumen uses and purposes th		cknowledged to me ti	hat he/she executed the same for the
[SEAL]			
		Notary I	Public

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IN TEST	TMONY WHER	tEOF, I have hereunto set my hand this 🔥 day of	
Javan	, 2015.		
		Javil Varanger	
STATE OF		David Elan Martin Warsinger	
COUNTY OF	AZ		
On this	day of	, 2015 before me personally appeared David	
		and known to me to be the person described in and who	
executed the foregoi	ng instrument, a	nd he/she duly acknowledged to me that he/she executed the	
same for the uses an	d purposes there	in set forth.	
	4		
[SEAL]			
		Notary Public	
		x received	

Notary Public

PATENT REEL: 034860 FRAME: 0174

RECORDED: 01/31/2015

Discket No. mis-16942 Serial Number : 14817342 Filing Date : October 17, 2014