# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
RAJABRATA SARKAR	01/24/2020
JEFFREY S. WOLF	01/30/2020
ALDO T. IACONO	02/11/2020

## **RECEIVING PARTY DATA**

Name:	UNIVERSITY OF MARYLAND, BALTIMORE	
Street Address:	620 W. LEXINGTON STREET, 4TH FLOOR,	
Internal Address:	OFFICE OF RESEARCH AND DEVELOPMENT, OTT	
City:	BALTIMORE	
State/Country:	MARYLAND	
Postal Code:	21201	

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16707949

## **CORRESPONDENCE DATA**

**Fax Number:** (410)706-1066

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.

**Phone:** 4107063097

**Email:** ykovalets1@umaryland.edu

Correspondent Name: YELENA KOVALETS

**Address Line 1:** 620 W. LEXINGTON STREET, 4TH FLOOR

Address Line 2: OFFICE OF RESEARCH AND DEVELOPMENT, OTT

Address Line 4: BALTIMORE, MARYLAND 21201

ATTORNEY DOCKET NUMBER:	RS-2016-058/ 15024-362US2	
NAME OF SUBMITTER:	YELENA KOVALETS	
SIGNATURE:	/Yelena Kovalets/	
DATE SIGNED:	06/23/2020	

# **Total Attachments: 3**

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PATENT 506119409 REEL: 053008 FRAME: 0601

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PATENT REEL: 053008 FRAME: 0602

## **ASSIGNMENT**

In consideration of UMB's agreement to consider Assignors as a "UMB Inventors" who are entitled to revenue distributions under the University System of Maryland Policy on Intellectual Property, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Rajabrata Sarkar, Jeffrey S. Wolf, and Aldo T. Iacono ("Assignor") hereby convey, assign, and transfer to the University of Maryland, Baltimore, a public university that is part of the University System of Maryland (which is a public corporation and an instrumentality of the State of Maryland) ("UMB"), and having an office c/o Office of Research and Development, 620 W. Lexington Street, 4th floor, Baltimore, MD 21201, their entire right, title, and interest in and to the invention known as "SYSTEM AND METHOD FOR AUTOMATIC EMERGENCY AIRWAY DETECTION" (the "Invention"):

check applicable space(s)	[_X_] for the United States of America (as defined in 35 U.S.C. §100)
	[X] and throughout the world,

for which application for patent was filed in the United States of America on December 9, 2019 (also known as U.S. Non-Provisional application serial number 16/707,949), and in any and all non-provisional and/or international or foreign patent applications thereon, continuing patent applications thereon (including without limitation substitutions, divisionals, continuations, and continuations-in-part), patents or Letters Patent issued therefrom, and reissues, extensions, renewals, and reexaminations of such applications or patents.

Such entire right, title, and interest in the Invention are to be held and enjoyed by UMB to the same extent as they would have been held and enjoyed by Assignors had this Assignment not been made, to the full end of the term or terms for which any such patent issue. Assignors hereby represent and warrant that they have full right to convey their right, title, and interest in the Invention herein assigned, and that they have not executed and will not execute any agreement or other document in conflict therewith.

Assignors agree to execute and deliver separate Assignments, patent applications, and other documents necessary or expedient in connection with, and to cooperate with and to assist UMB in connection with: further perfecting the assignment of the Invention to UMB; UMB's preparation, filing, prosecution (including without limitation defense in interference proceedings, reexaminations, or litigation), enforcement, and/or maintenance of the patents and patent applications; or for UMB to protect and commercialize its intellectual property right, title, and interests in the Invention (including without limitation copyright and/or trademarks).

IN WITNESS WHEREOF, executed by Assignors on the date opposite his name.

	ASSIGNOR:
Date A GOOD	Rajabrata Sarkar (SEAL)
	Address:
	3973 High Point Road
	Ellicott City, MD 21042
STATE OF MONTH OF MANY HOUSE   STATE OF MONTH OF MANY HOUSE   STATE OF MONTH OF MANY HOUSE   STATE OF MONTH OF	500 XXX , 20 20 , before me, Notary Public of the State
	rata Sarkar, known to me (or satisfactorily proven) to be the and acknowledged that, being authorized to do so, he or she
IN WITNESS WHEREOF, I have hereunto set my ha	ind and official seal the day and year last above-mentioned.
	Notary Public STONY TON [SEAL]
My Commission Expires: The State of the Stat	U ' '
(00074590-2)	

PATENT REEL: 053008 FRAME: 0603

	ASSIGNOR:
1/2/20	
1/30/ 2020	(SEAL)
Date	Jeffey L. Wolf
	Address:
	11122 Hidden Trail Drive Owings Mills, MD 21117
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TATE OF Maryload CITY/COUNTY OF Hartord	) )
whose name is subscribed to the within instrur	day of
ame as for the purposes contained therein.  IN WITNESS WHEREOF I have been	eunto set my hand and official seal the day and year last above-mentioned.
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Лу Commission Expires: <u>L/29/2</u>	
Ay Commission Expires: <u>L/29/2</u> /	Notary Public  ASSIGNOR:
Ay Commission Expires: <u>( / 29/2 /</u>	ASSIGNOR:(SEAL)
·	ASSIGNOR:  (SEAL)  Aldo T. Iacono
· ·	ASSIGNOR:  (SEAL)  Aldo T. Iacono  Address:
· ·	ASSIGNOR:  (SEAL)  Aldo T. Iacono
Date	ASSIGNOR: (SEAL)  Aldo T. Iacono  Address: 13035 Jerome Jay Drive
Date	ASSIGNOR:  (SEAL)  Aldo T. Iacono  Address:  13035 Jerome Jay Drive  Cockeysville, MD 21030
Oate  STATE OF	ASSIGNOR:  (SEAL)  Aldo T. Iacono  Address:  13035 Jerome Jay Drive  Cockeysville, MD 21030
TATE OF	ASSIGNOR:  (SEAL)  Aldo T. Iacono  Address:  13035 Jerome Jay Drive  Cockeysville, MD 21030
TATE OF TATE OF THEREBY CERTIFY, that on this f, personally ap	ASSIGNOR:  (SEAL)  Aldo T. Iacono  Address:  13035 Jerome Jay Drive  Cockeysville, MD 21030
TATE OF  TATE OF  THEREBY CERTIFY, that on this  f, personally ap  hose name is subscribed to the within instruction and a solution of the purposes contained therein.	ASSIGNOR:  (SEAL)  Aldo T. Iacono  Address:  13035 Jerome Jay Drive  Cockeysville, MD 21030  day of, before me, Notary Public of the Stappeared Aldo T. Iacono, known to me (or satisfactorily proven) to be the persment, and acknowledged that, being authorized to do so, he or she executed to
TATE OF  TITY / COUNTY OF  I HEREBY CERTIFY, that on this  f, personally ap whose name is subscribed to the within instruction and as for the purposes contained therein.	ASSIGNOR:  (SEAL)  Aldo T. Iacono  Address:  13035 Jerome Jay Drive  Cockeysville, MD 21030
TATE OF  TITY / COUNTY OF  I HEREBY CERTIFY, that on this  f, personally ap whose name is subscribed to the within instruction and as for the purposes contained therein.	ASSIGNOR:
TATE OF  TATE OF  THEREBY CERTIFY, that on this  f, personally ap  hose name is subscribed to the within instruction and a solution of the purposes contained therein.	ASSIGNOR:  (SEAL)  Aldo T. Iacono  Address:  13035 Jerome Jay Drive  Cockeysville, MD 21030  day of, before me, Notary Public of the Stappeared Aldo T. Iacono, known to me (or satisfactorily proven) to be the persment, and acknowledged that, being authorized to do so, he or she executed to
TATE OF  TATE OF  THEREBY CERTIFY, that on this  f, personally ap  whose name is subscribed to the within instruction and as for the purposes contained therein.	ASSIGNOR:  (SEAL)  Aldo T. Iacono  Address:  13035 Jerome Jay Drive  Cockeysville, MD 21030  day of, 20, before me, Notary Public of the Standard Aldo T. Iacono, known to me (or satisfactorily proven) to be the personent, and acknowledged that, being authorized to do so, he or she executed to eunto set my hand and official seal the day and year last above-mentioned.  [SEAL]  Notary Public

PATENT REEL: 053008 FRAME: 0604

UMB Docket No: RS-2016-058 (US)		
		ASSIGNOR:
		A L V CLOS
Date		Jeffrey S. Wolf
		Address:
		11122 Hidden Trail Drive Owings Mills, MD 21117
STATE OF	)	
I HEREBY CERTIFY, that on this	day of_	, 20 , before me, Notary Public of the State
whose name is subscribed to the within instrum	peared Jeffire tent, and ack	y S. Wolf, known to me (or satisfactorily proven) to be the person nowledged that, being authorized to do so, he or she executed the
same as for the purposes contained therein.		
IN WITNESS WHEREOF, I have here	unto set my l	and and official seal the day and year last above-mentioned.
		[SEAL]
Mr. Commission Fundam		Notary Public
My Commission Expires:	·····	
		ASSIGNOR (SEAL)  Alto T. Iacono  Address:  13035 Jerome Jay Drive  Cockeysville, MD 21030
STATE OF Maryland: CITY/COUNTY OF Portimore City	)	
of Maryland personally app whose name is subscribed to the within instrums same as for the purposes contained therein.	th day of eared Aldo Tent, and ackn	Lebruary, 20 20, before me, Notary Public of the State Lacono, known to me (or satisfactorily proven) to be the person lowledged that, being authorized to do so, he or she executed the
IN WITNESS WHEREOF, I have heret	into set my h	and and official seal the day and year last above-mentioned.
My Commission Expires: 04/11/2022		RENE (SEAL)
• Constitution fortune future Text Constitution		NOTARY S Notary Public, State of Maryland City of Baltimore
{00074590-2}		DATENT

**RECORDED: 06/23/2020** 

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