502722113 03/14/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

sion v1.1 EPAS ID: PAT2768717

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
JOSEPH L. ROSE	02/11/2014	
EHSAN KHAJEH	02/21/2014	

RECEIVING PARTY DATA

Name:	THE PENN STATE RESEARCH FOUNDATION
Street Address:	304 OLD MAIN
City:	UNIVERSITY PARK
State/Country:	PENNSYLVANIA
Postal Code:	16802

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13842061	

CORRESPONDENCE DATA

Fax Number: (415)705-6383

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via

US Mail.

Phone: (415) 705-6377

Email: shunter@dergnoah.com
Correspondent Name: DERGOSITS & NOAH LLP

Address Line 1: THREE EMBARCADERO CENTER, SUITE 410

Address Line 4: SAN FRANCISCO, CALIFORNIA 94111

ATTORNEY DOCKET NUMBER:	1528.04NPR		
NAME OF SUBMITTER:	MICHAEL E. DERGOSITS		
SIGNATURE:	/Michael E. Dergosits/		
DATE SIGNED:	03/14/2014		

Total Attachments: 2

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PATENT 502722113 REEL: 032439 FRAME: 0163

ASSIGNMENT

FOR VALUE RECEIVED, and pursuant to my obligations under my/our employment agreements/appointments with THE PENNSYLVANIA STATE UNIVERSITY ("University"), we, JOSEPH L. ROSE, of 2465 Hickory Hill Drive, State College, Pennsylvania, and EHSAN KHAJEH, of 4415 Aspen Brook Lane, Spring, Texas 77388, hereby sell, assign and transfer unto the University's designee, THE PENN STATE RESEARCH FOUNDATION, a Pennsylvania non-profit Corporation, as assignee, and its successors, assigns and legal representatives, the entire right, title and interest in and to all subject matter invented by me and disclosed or claimed in an application for Letters Patent of the United States of America, entitled:

"SYSTEM AND METHOD FOR FOCUSING GUIDED WAVES BEYOND CURVES IN TEST STRUCTURES"

signed by me/us on the date set forth below; and in and to any and all continuations, continuations-in-part, divisions, reissues, renewals, extensions, substitutions, additions or reexaminations of such application and any U.S. patents issuing thereon; and in and to any and all corresponding international and foreign applications for Letters Patent and any foreign patents issuing thereon; and all Convention and Treaty Rights of any kind, in all countries throughout the world, for all such subject matter; together with all claims for damages by reason of future, present and past infringement, with the right to sue for and collect the same for assignee's use and on behalf of assignee's successors, assigns and legal representative.

I/We request that any and all patents for said inventions be issued to said assignee, its successors, assigns and legal representatives, or to such nominees as it may designate.

I/We agree that, when requested, I/we will, without charge to said assignee but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing, maintaining and enforcing patents for said inventions in any and all countries and for vesting title thereto in said assignee, its successors, assigns and legal representatives or nominees.

I/We authorize and empower the said assignee, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me/us.

I/We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of said assignee or nominee to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

I/We covenant with said assignee, its successors, assigns and legal representatives, that the rights and property herein conveyed

		have full right to convey the same as herein expressed.
Signed at University Park, Pennsylvan	a, this	th day of Falluary, 2014.
Witness:		Signed: Joseph L. ROSE
STATE OF PENNSYLVANIA	:	
	: ss:	
COUNTY OF CENTRE	:	
On this //tt day of Fells. State aforesaid, appeared JOSEPH L the foregoing instrument, and acknowled purposes therein expressed.	NOSE edged that he	, 2014, before me, a Notary Public in and for the county and, to me personally known to be the person whose name is subscribed to executed said instrument as his free and voluntary act for the uses and
Witness my hand and seal the	day and year	r last above given.
COMMONWEALTH OF PENNSYLVANIA Notarial Seal Notarial Seal	[Page 1 of	Notary Public 2 - Signatures Continued on Page 21

Jody A. Confer, Notary Public Ferguson Twp., Centre County Commission Expires Nov. 17, 2016 MEMBER, PENNSYLVANIA ASSOCIATION OF NOTARIES

[Page 1 of 2 - Signatures Continued on Page 2]

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[Page 2 of 2 – Assignment Signatures Continued]

Signed at University Park, Pen	nsylvania, this 21	day of	Februar	yce 2014.	,
Witness:		Signed		Jul 4	,
STATE OF TEXAS	:				
COUNTY OF	: ss: :				
On this 21st day of State aforesaid, appeared EHS the foregoing instrument, and a purposes therein expressed.	SAN KHAJEH /	, to me persona	lly known to be the		e is subscribed to
Witness my hand and	seal the day and year l	ast above given			
	:	Notary Public	fpsita	Swain	. 1

RECORDED: 03/14/2014

STATE OF TEXAS
My Comm. Exp. 05-07-17

IPSITA SWAIN

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