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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3101999

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GARY CHARLES DOWNES	11/10/2014
STEVEN WILLIAM SHAW	11/10/2014

RECEIVING PARTY DATA

Name:	HANSON RESEARCH CORPORATION	
Street Address:	9810 VARIEL AVENUE	
City:	CHATSWORTH	
State/Country:	CALIFORNIA	
Postal Code:	91311	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14537737

CORRESPONDENCE DATA

Fax Number: (310)394-4477

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Correspondent Name: CISLO & THOMAS LLP Address Line 1: **1333 2ND STREET**

Address Line 2: **SUITE #500**

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ATTORNEY DOCKET NUMBER:	14-29688
NAME OF SUBMITTER:	MARK D. NIELSEN
SIGNATURE:	/Mark D. Nielsen/
DATE SIGNED:	11/10/2014

Total Attachments: 4

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> **PATENT REEL: 034140 FRAME: 0358**

OMB No. 0651-0027 (exp. 03/31/2012)	United States Patent and Trademark United		
RECORDATION FORM COVER SHEET PATENTS ONLY			
To the Director of the U.S. Patent and Trademark Office; Please record the attached documents or the new address(es) below,			
Name of conveying party(ies)	2. Name and address of receiving party(ies)		
Gary Charles Downes	Name: Hanson Research Corporation		
Steven William Shaw	Internal Address:		
Additional name(s) of conveying party(les) attached? Yes X No			
3. Nature of conveyance/Execution Date(s):	Street Address: 9810 Variel Avenue		
Execution Date(s) November 10, 2014			
Assignment Merger	City con and		
Security Agreement Change of Name	City: <u>Chatsworth</u>		
Joint Research Agreement	State: CA		
Government Interest Assignment	Country:us Zip:91311		
Executive Order 9424, Confirmatory License			
Other	Additional name(s) & address(es) attached? Yes X No		
4. Application or patent number(s):	document is being filed together with a new application. B. Patent No.(s)		
Additional numbers at	tached? Yes No		
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1		
Name Mark D. Nielsen, Esq., Cislo & Thomas LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$0.00		
Internal Address:	# * * * * * * * * * * * * * * * * * * *		
	Authorized to be charged to deposit account		
Street Address: 1333 2nd Street, Ste. 500	Enclosed		
	None required (government interest not affecting title)		
Cify: Santa Monica	8. Payment Information		
State: <u>CA</u> Zip: 90401-4110	**************************************		
Phone Number:(310) 451-0647	Deposit Account Number 03-2030		
Fax Number: (310) 394-4477			
Email Address:	Authorized User Name <u>Cislo & Thomas LLP</u>		
9. Signature:	//- /0 - 20 / 4- Date		
Mark D. Nielsen, Esq.	Total number of pages including cover sheet, attachments, and documents:		
Name of Person Signing	attacked to found to (274) 273,0140, or mailed in:		

Documents to be recorded (including cover sheet) should be fexed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

25189
PATENT TRADEMARK OFFICE

PATENT ASSIGNMENT

This assignment is made on the date shown below by Gary Charles Downes of Moorpark, CA and Steven William Shaw of Simi Valley, CA (Assignors), to Hanson Research Corporation having a place of business at 9810 Variet Avenue, Chatsworth, CA 91311 (Assignee);

WHEREAS, Assignors have invented a new, original and useful invention entitled, AUTOMATED FILTER CHANGER (Invention), further identified by Cislo & Thomas LLP's Docket No. 14-29688 (Patent Application);

WHEREAS, Assignors believe themselves to be the original, first, and joint inventors of the Invention disclosed and claimed in said Patent and Patent Application; and

WHEREAS, Assignee desires to acquire by formal, recordable assignment their entire right, title, and interest in and to said Invention, and said Patent and Patent Application in the United States and throughout the world.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignors hereby sell, assign, and transfer to Assignee, their entire right, title, and interest in and to said Invention, and said Patent and Patent Application for said Invention in the United States and throughout the world, including the exclusive right to file any provisional, non-provisional, divisional, continuation, continuation-in-part, reissue, foreign, or other application based on the Invention directly in the name of Assignee and to claim any priority rights to which such applications are entitled under international conventions,

PATENT REEL: 034140 FRAME: 0360 treaties, or otherwise.

Further Assignors agree that, upon request and without further compensation,

but at no expense to Assignors, they and their legal representatives and assigns will do

all lawful acts, including the execution of papers and the giving of testimony, that may

be necessary or desirable for obtaining, sustaining, reissuing, or enforcing said Patent

Application in the United States and throughout the world for said Invention, and for

perfecting, recording, or maintaining the title of Assignee, its successors and assigns, to

said Invention, and said Patent and Patent Application filed, and any patents granted for

said Invention in the United States and throughout the world.

Assignors represent and warrant that they have not granted and will not grant to

others any rights inconsistent with the rights granted herein.

Assignors authorize and request the Commissioner of Patents and Trademarks of

the United States and of all foreign countries to issue any Patent granted for said

Invention, whether on an application for said Invention, said Patent and Patent

Application, or on any subsequently filed provisional, non-provisional, divisional,

continuation, continuation-in-part, reissue, or other application, to Assignee, its

successors and assigns, as the assignee of their entire interest in said Invention.

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PATENT REEL: 034140 FRAME: 0361 IN WITNESS WHEREOF, Assignors have executed this Assignment on the date as set forth below.

Date: <u>/0 NOV</u>, 2014

Gary Charles Downes

Assignor

Assignor

Date: // // // , 2014

Steven William Shaw