502585390 11/27/2013

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2631488

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HANS-HERMANN VAJEN	11/14/2013

RECEIVING PARTY DATA

Name:	DEUTSCHES ZENTRUM FUR LUFT- UND RAUMFAHRT E.V.
Street Address:	LINDER HOEHE
City:	KOELN
State/Country:	GERMANY
Postal Code:	51147

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14092162

CORRESPONDENCE DATA

 Fax Number:
 (412)945-5933

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 412-471-8815

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Correspondence will be sent via US Mail when the email attempt is unsuccessful.

Correspondent Name: THE WEBB LAW FIRM, P.C.
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Address Line 4: PITTSBURGH, PENNSYLVANIA 15222

5997-134608
RUSSELL D. ORKIN
/russell d orkin/
11/27/2013

Total Attachments: 3

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> PATENT REEL: 031687 FRAME: 0222

OP \$40.00 14092162

OMB No. 0651-0027 (exp. 4/30/2015)	United States Patent and Trademark Offic
	ORM COVER SHEET
	TS ONLY
	se record the attached documents or the new address(es) below.
1. Name of conveying party(ies) Hans-Hermann VAJEN	2. Name and address of receiving party(ies)
Trails Tornacin (770D)	Name: DEUTSCHES ZENTRUM FUR LUFT- UND
	Internal Address: RAUMFAHRT E.V.
Additional name(s) of conveying party(ies) attached? Yes 🗸 No	
3. Nature of conveyance/Execution Date(s):	Street Address: Linder Hoehe
Execution Date(s) 11/14/2013	
✓ Assignment	
Security Agreement Change of Name	City: Koeln
Joint Research Agreement	State:
Government Interest Assignment	GERMANY 51147
Executive Order 9424, Confirmatory License	Country: GERMANY Zip: 51147
Other	Additional name(s) & address(es) attached? Yes V No
A. Patent Application No.(s) 14/092,162 Additional numbers at	document is being filed together with a new application. B. Patent No.(s) B. Patent No.(s)
5. Name and address to whom correspondence	6. Total number of applications and patents
concerning document should be mailed:	involved: 1
Name: Russell D. Orkin	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40
Internal Address: The Webb Law Firm	Authorized to be charged by credit card
	Authorized to be charged to deposit account
Street Address: One Gateway Center	Enclosed
420 Ft. Duquesne Blvd., Ste 1200	None required (government interest not affecting title)
City: Pittsburgh	8. Payment Information
State: PA Zip: 15222	a. Credit Card Last 4 Numbers <u>1916</u>
Phone Number: 412-471-8815	Expiration Date <u>05/2015</u>
Fax Number: 412-945-5933	b. Deposit Account Number <u>23-0650</u>
Email Address: assignments@webblaw.com	Authorized User Name
	<u> </u>
9. Signature: flu welf Signature	November 27, 2013
Signature Russell D. Orkin	Date
Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:

Documents to be recorded (including cover sheet) should be faxed 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

Doc. No. DN2Q04193

INTERNATIONAL Application No	
Attorney Docket No. <u>5997-134608</u>	
ASSIGNMENT	
WHEREAS, as a below named inventor, I have invented certain new and useful improvements in	
Device and method for the Processing of Remote Sensing Data	
for which I have this day executed an application for a United States Patent (hereinafter "said application").	
AND/OR	
for which an application for a United States Patent was filed on (mm/dd/yyyy) and bears Application Number (hereinafter "said application").	
AND/OR	
for which an international patent application was filed under the Patent Cooperation Treaty on(mm/dd/yyyy), bearing Application No (hereinafter "said application").	
AND, WHEREAS, Deutsches Zentrum fur Luft- und Raumfahrt e.V., a corporation of Germany, having a place of business at Linder Hoehe, 51147 Koeln, Germany, hereinafter called the "assignee", is desirous of acquiring the entire right, title, and interest in and to said application and the inventions and improvements therein disclosed.	
NOW, THEREFORE, for good and valuable consideration paid to me by said assignee, the receipt of which is hereby acknowledged, I as the inventor or as one of the inventors, hereinafter the assignor(s), do hereby assign, sell and transfer unto said assignee the full and exclusive right, title and interest in and to said application and the inventions and improvements therein disclosed for the United States and all foreign countries and any Letters Patent which may issue therefor in the United States and all foreign countries and all divisions, reissues, continuations, continuations-in-part, renewals and/or extensions thereof. Such assignment extends to the full ends of the terms of these applications and patents as fully and entirely as the same would have been held and enjoyed by me had this Assignment not been made.	
I hereby authorize and request any attorney associated with The Webb Law Firm, Customer No. 28289, to insert here in parentheses (Application No. 14/092,162, filed 11/27/2013) the filing date and application number of said application when known.	
I covenant that I am the lawful owner(s) of said application, inventions and improvements, that the same are unencumbered, that no license has been granted to make, use or vend the said inventions or improvements or any of them, and that I have the full right to make	

this Assignment.

	INTERNATIONAL
Application	1 No
Attorney Docket No	o5997-134608

And for the consideration aforesaid, I agree individually and, if applicable, jointly that I will communicate to said assignee or the representatives thereof any facts known to me respecting said inventions and improvements, and will, upon request but without expense to me, testify in any legal proceedings, sign all lawful papers, execute all divisional, reissue, continuation, continuation-in-part, renewal and/or extension applications, make all rightful oaths, and generally do all other and further lawful acts deemed necessary or expedient by said assignee or by counsel for said assignee to assist or enable said assignee to obtain and enforce full benefits from the rights and interests herein assigned. This Assignment shall be binding upon my heirs, executors, administrators and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors and/or assigns, as the case may be, of said assignee.

1. FULL NAME OF ASSIGNOR: Hans-Hermann VAJEN	RESIDENCE: Klein-Vielen, Germany
EXECUTED this M day of Wovember,	2013
	Mans-her a llege SIGNATURE
WITNESS: Andreas Ill. orll	_
(1	\$

Checked Box indicates ____ additional page(s) for inventor signatures.

Page 2 of 2