### 502548334 10/28/2013

### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2593881

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
PIERRE EYBEN	10/10/2013
WILFRIED VANDERVORST	09/10/2013
RUPING CAO	09/17/2013
ANDREAS SCHULZE	09/27/2013

### **RECEIVING PARTY DATA**

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Street Address:	KAPELDREEF 75
City:	LEUVEN
State/Country:	BELGIUM
Postal Code:	3001

# PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14019576

### **CORRESPONDENCE DATA**

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Correspondent Name: MCDONNELL BOEHNEN HULBERT & BERGHOFF LLP

Address Line 1: 300 SOUTH WACKER DRIVE Address Line 4: CHICAGO, ILLINOIS 60606

ATTORNEY DOCKET NUMBER:	12-1013-US
NAME OF SUBMITTER:	LISA SCHOEDEL
Signature:	/Lisa Schoedel/
	PATENT

FATENT 502548334 REEL: 031491 FRAME: 0820

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PATENT REEL: 031491 FRAME: 0821

## <u>assignment</u>

Case No.: 12-1013-US

Inventor(s): Pierre Eyben, Wilfried Vandervorst, Ruping Cao,

Andreas Schulze

Date of Execution of Application:

Filing Date: September 6, 2013

Serial No.: 14/019.576

In consideration of One Dollar (\$1.00) and other good and valuable considerations in hand paid, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assign to:

its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, entitled:

> Method for Determining Local Resistivity and Carrier Concentration Using Scanning Spreading Resistance Measurement Set-Up

and identified as:

Case No. 12-1013-US

in the offices of MCDONNELL BOEHNEN HULBERT & BERGHOFF LLP and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension of such patents, and further assigns to said assignee the priority right provided by the International Convention.

The undersigned hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned hereby authorize and request the attorneys of record in said application to insert in this assignment the filing date and serial number of said application when officially known, and the date of execution of the application.

The undersigned warrant themselves to be the owners of the entire right, title and interest in said invention or improvements and to have the right to make this assignment, and further warrant that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

For said considerations the undersigned hereby agree, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation and substitute applications for said invention or improvements, and any necessary oath, affidavit or declaration relating

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thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns may deem necessary or expedient, and for the said considerations the undersigned authorize said assignee to apply for patents for said invention or improvements in its own name in such countries where such procedure is proper and further agree, upon the request of said assignee, its successors and assigns, to cooperate to the best of the ability of the undersigned with said assignee, its successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain, maintain and enforce said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in the assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by the said assignee, its successors and assigns, to the full end of the term for which said Letters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

Signature: Name:	Pierre EYBEN	Date:	10/10/2013
Signature: Name:	Wilfried VANDERVORST	Date:	
Signature: Name:	Ruping CAO	Date:	
Signature: Name:	Andreas SCHULZE	_ Date:	

HOLOGRAFIL BODI-PEN HALBERT & BERGHOPF LU 200 SOUTH PRACHES DESS HOLOGRAFI EUR STA-100 HOLOGRAFI EUR STA-100 thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns may deem necessary or expedient, and for the said considerations the undersigned authorize said assignee to apply for patents for said invention or improvements in its own name in such countries where such procedure is proper and further agree, upon the request of said assignee, its successors and assigns, to cooperate to the best of the ability of the undersigned with said assignee, its successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain, maintain and enforce said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in the assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by the said assignee, its successors and assigns, to the full end of the term for which said Letters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

Signature:		Date:
Name:	Pierre EYBEN	
	Gundamilian	
Signature:		09/10/2013
Name:	Wilfried VANDERVORST	
Signature:		Date:
Name:	Ruping CAO	
Signature:		Date:
Name:	Andreas SCHULZE	

MEDONRELL BOEHNEN HAUSERT & BERGHEFF LLI 200 SOUTH WACKER DRAW CHEAGO, RUNOS 80806 TELEPHONE 0123 513 000 \$

thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns may deem necessary or expedient, and for the said considerations the undersigned authorize said assignee to apply for patents for said invention or improvements in its own name in such countries where such procedure is proper and further agree, upon the request of said assignee, its successors and assigns, to cooperate to the best of the ability of the undersigned with said assignee, its successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain, maintain and enforce said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in the assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by the said assignee, its successors and assigns, to the full end of the term for which said Letters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

Signature: Name:	Pierre EYBEN	Date:
Signature:		Date:
Name:	Wilfried VANDER VORST	
Signature:		Date: 2013/03/17
Name:	Ruping CAO	
Signature:	, i	Date:
Name:	Andreas SCHULZE	

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