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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		ASSIGNMENT				
CONVEYING PART	Y DATA		1			
		N	Name	Execution Date		
CHARLES LEOPOLD ELISABETH DUMOULIN 01/27/2014						
RECEIVING PARTY	' DATA					
Name: LEICA GEOSYSTEMS AG						
Street Address:		HEINRICH-WILD-STRASSE				
City:	HEERBRUGG	HEERBRUGG				
State/Country:	SWITZERLAN	SWITZERLAND				
Postal Code:	CH-9435					
Proper	ту Туре		Number			
PROPERTY NUMB	ERS Total: 1					
	ту Туре	142388				
Proper Application Number	ty Type r:	142388				
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PATENT REEL: 032248 FRAME: 0185

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PATENT ASSIGNMENT

Title of Invention	MU	MULTI PSD-ARRANGEMENT AND CIRCUITRY						
Docket Number	K10	K1033.10159US01						
		d, hereinafter collectively referred to as "Assignor", invention are described in the following patent applicat		nade the above	-referenced i	nvention.		
		United States Provisional Application Number		filed on				
		United States Non-provisional Application Number		filed on				
	\boxtimes	United States national stage application of PCT/EP2012/065916 filed on August 14, 2012.	PCT	international	application	number		

WHEREAS, LEICA GEOSYSTEMS AG (hereinafter referred to as "ASSIGNEE") having a place of business at: Heinrich-Wild-Strasse, CH-9435 Heerbrugg, Switzerland, desires to acquire the entire right, title and interest in said invention and the above-identified United States patent application;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the ASSIGNOR hereby assigns to the ASSIGNEE, the entire right, title and interest in said invention and in the above-identified United States patent application and in all divisions, continuations and continuations-in-part of said application, and reissues, extensions and renewals of Letters Patent granted thereon, and in all corresponding patent applications filed in countries foreign to the United States ("foreign countries") and corresponding international patent applications, and in all Letters Patents issuing on any such patent applications in the United States and foreign countries.

If the above-referenced United States application is a provisional application, ASSIGNOR hereby assigns to the ASSIGNEE the entire right, title and interest in all applications in the United States claiming the benefit of said provisional application and in all Letters Patents issuing on any such patent applications.

ASSIGNOR hereby assigns to the ASSIGNEE the right to file patent applications in foreign countries on said invention in its own name and the right to claim priority to the above-identified United States patent application under the terms of the International Convention and any other relevant treaties.

ASSIGNOR hereby authorizes and requests the United States Patent & Trademark Office and officials in patent offices in foreign countries to issue any and all of said Letters Patent to the ASSIGNEE as the assignee of ASSIGNOR'S entire right, title and interest in and to the same, for the sole use and behoof of the ASSIGNEE, its successors, assigns, and legal representatives, to the full end of the term for which said Letters Patent may be granted.

Further, ASSIGNOR agrees, without further consideration, to communicate to the ASSIGNEE any facts known to ASSIGNOR respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, continuation-in-part, substitute, renewal and reissue applications, execute all necessary assignment papers to cause said Letters Patent to be issued to the ASSIGNEE, make all rightful oaths, and, perform all lawful acts to aid the ASSIGNEE, its successors and assigns, to obtain and enforce Letters Patent for said invention in the United States and foreign countries.

ASSIGNEE'S representatives are hereby authorized to insert the application number and filing date, when known, into this ASSIGNMENT.

PATENT REEL: 032248 FRAME: 0186

INVENTOR 1			
Name:	DUMOULIN Charles Copold Elisabeth	Date:	Nov 27, 7014
Signature:			\$
INVENTOR 2		hhhhhhhhhhhh	
Name:		Date:	<u>*************************************</u>
Signature:			
INVENTOR 3			
Name:		Date:	<u></u>
Signature;	100000000000000000000000000000000000000		
INVENTOR 4			
Name:		Dates	
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INVENTOR 5			
Name:		Date:	
Signature:			
INVENTOR 6	`		
Name:		Date:	
Signature:			
INVENTOR 7		•••••	
Name:		Date:	
Signature:			
INVENTOR 8			
Name:		Date:	·
Signature:			

MASCHOFF BRENNAN, PLLC 1389 Center Drive, SUITE 300 PARK CITY, UTAH 84098, USA

Patent Assignment

RECORDED: 02/19/2014

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