04-03-2006

$\dot{\delta}$	FORM PTO-1595 1-31-92			U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office		
\sim	DOCKET NO. 4590-501	10321				
Ú	To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereto:					
~	1. Name of conveying party(ies):		2. Name and address of re	eceiving party(ies):		
	1. Jean-Pierre HUIGNARD		THALES			
	2. Arnaud BRIGNON		45, rue de Villiers			
			92 200 Neuilly Sur Seine			
			France			
ļ	3. Nature of conveyance:					
	■ Assignment	☐ Merger				
	☐ Security Agreement	☐ Change of Name				
	□ Other					
	Execution Date: March 1, 2006		Additional name(s) & address(es) attached? ☐ Yes ☒ No		
	4. Application number(s) or patent numb	per(s):	<u> </u>			
	If the document is being filed together with a new application, the execution date of the application is: n/a					
03/30/200	A. Patent Application No(s). MKAYPABH 00000050 10573673		B. Patent No(s).			
04 FC:60a	1					
	Name and address of party to whom correspondence concerning document should be mailed: Name:		6. Total number of applications and patents involved: one 7. Total fee (37 CFR 3.41).\$40.00			
			□ Enclosed			
		WE HAUPTMAN & BERNER, LLP		deposit account		
!	Internal Address:					
	Street Address: 1700 Diagonal Road, S	uite 300	8. Deposit account number: 07-1337			
}	City: Alexandria State: VA	Zip: 22314				
	DO NOT USE THIS SPACE					
	9. Signature.					
	Kenneth M. Berner, 37,093		meth M. Berner	March 23, 2006		
	Name of Person, Registration No		Signature	Date		
	Total number of pages including cover sheet, att	achment and documents	3			
	CMB No. 0851-0011 (exp. 4/94)	actiment, and document:	J			

PATENT REEL: 017686 FRAME: 0468

Assignment of Application

Page 1 of 2

WHEREAS, I (WE) Jean-Pierre HUIGNARD – 20, rue Campo-Formio – 75013 PARIS - FRAN				
	Arnaud BRIGNON – 5, Villa Jea	nne d'Arc – 92340 BOURG LA RE	INE - FRANCE	
			, respectively,	
	new and useful improvements in:			
	TERFEROMETRIC ROTATION SPI	FFD SENSOD DEVICE		
for which an applicati	ion for Letters Patent was executed on	- 4 MADE 200G		
(Application No.	, filed), and	
WHEREAS, _T		Marian		
(hereinafter referred to as "ASSIGNEE") having a place of business at:				
45, rue de Villiers – 92200 NEUILLY-SUR-SEINE - FRANCE				
45, rue de Villiers - 92200 NEUILLY-SUR-SEINE - FRANCE				

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefore in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and benefit of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

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PATENT REEL: 017686 FRAME: 0469 Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

Date:	0 1 MARS 2006	Jean pre	ern Huighard		
Date: _	0 1 MAKO ZUO6	(Signature of Inventor)	Briguon Arnaud BRIGNON		
_		(digitatine of inventor)	//Arnaud BRIGNON		
Date:		(Signature of Inventor)			
Date:					
		(Signature of Inventor)			
Date: _		(Signature of Inventor)			
Date:					
		(Signature of Inventor)			
Date: _		(Signature of Inventor)	A VIII.A ALIAN AND A VIIII.A ALIAN AND A VIII.A AND A VIIII.A AND A VIII.A AND A		
Date:					
		(Signature of Inventor)			

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PATENT REEL: 017686 FRAME: 0470

RECORDED: 03/23/2006