

03-03-2004



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PATENTS ONL

102682554

To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereto:					
Name of conveying party(ies):	2. Name and address of receiving party(ies):					
 Frederic NGO BUI HUNG MICHEL FRANCIS 	Name: THALES Street Address: 173 Boulevard Haussmann					
	City: Paris Zip: 75008					
	Zip: 75008 Country: France					
3. Nature of conveyance:						
☑ Assignment ☐ Merger						
☐ Security Agreement ☐ Change of Name						
□ Other						
Execution Date: December 2, 2002	Additional name(s) & address(es) attached? ☐ Yes ☒ No					
4. Application number(s) or patent number(s):						
If the document is being filed together with a new application, the execution date of the application is: n/a						
A. Patent Application No(s).	B. Patent No(s).					
10/065,015 filed September 10, 2002						
Additional numbers attached? Yes No						
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: one					
	7. Total fee (37 CFR 3.41) <u>\$</u> 40.00					
Name: LOWE HAUPTMAN GILMAN & BERNER	☐ Enclosed ☐ Authorized to be charged to deposit account					
Internal Address:	☐ Credit Card payment form enclosed					
Street Add on 1700 Discound Dead Code 200	8. Deposit account number: 07-1337					
Street Address: 1700 Diagonal Road, Suite 300						
City: Alexandria State: VA Zip: 22314						
DO NOT USE THIS SPACE						
9. Signature.						
-1						
Kenneth M. Berner, 37,093	th My. Bernes February 27, 2004					
Name of Person, Registration No.	Signature Date					
Total number of pages including cover sheet, attachment, and document:						
CMB No. 0851-0011 (exp. 4/94)						

Assignment of Application

Page 1 of 2

	WHEREAS, I (WE)	NGO BUI HU	NG Fréderic				
NAMES SIDENCE		FRANCIS Mic	chel		·		
S OF ENTORS:							
		9 Chemin du F	lu d'Avril				
		95130 FRANC	CONVILLE, France				
	·						
		Rue du Poilu 3	9				
		B-1301 WAVI	RE Belgium				
					·		
						, r	espectively,
ITLE ITION:	have invented certai	n new and useful im	provements in: HIC	H EFFICIE	NCY, HIGH PO	OWER ANTENNA	A SYSTEM

ATE IN- SIGNED TION:	for which an application for Letters Patent was executed on						
	(Application No.	10/065015	, file	d 10 SEP	2002), and
ME ESS OF OR IGNEE	WHEREAS,_	THALES					
	(hereinafter referred	to as "ASSIGNEE") having a place of t	ousiness at:	173 Boulevard	Haussmann, 7500	8 PARIS,
	France						
	is desirous of acquir	ing the entire right 1	title and interest in a	and to said in	vention and in	and to any Letters	Patent that

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 therefor 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.

10/01

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: <u>@2/12/02</u>	Myobreetheag
Date:	(Signature of Inventor) Frédéric NGO BUI HUNG
Date:	(Signature of Inventor)
Date: 02/12/02	(Signature of Inventor) (Signature of Inventor) (Signature of Inventor) (Signature of Inventor)
, ,	(Signature of Inventor) Michel FRANCIS
Date:	(Signature of Inventor)
Date:	
Date:	(Signature of Inventor)
Date:	
	(Signature of Inventor)
Date:	(Signature of Inventor)
D. 7.	
Date:	(Signature of Inventor)

10/01

RECORDED: 02/27/2004

PATENT REEL: 015016 FRAME: 0390