FORM PTO-1595 RECORDAT	03-21-2003	U.S. DEPARTMENT OF COMMERCE
To the Honorable Commissioner of Patents and Trademar		Patent and Trademark Offic
1. Name of conveying party(ies): Patrick BRUAS Additional name(s) of conveying party(ies) attached to the second	Name: THALES Address: 173, boulevard Haus: 75008 PARIS - FRA	smann
3. Nature of Conveyance: Assignment	Additional name(s) and address	(es) attached? □Yes ■No
 4. Application number(s) or patent number(s): If this document is being filed together with a new application, A. Patent Application No.(s) 10/265,696 	the execution date of the application is B. Patent No.(s)	:
5. Name and address of party to whom correspondence concerning document should be mailed: 22850	6. Total applications and patent 7. Total fee (37 CFR 3.41): \$4 Enclosed Authorized to be chasses. 8. Deposit account number: 15 (Attach duplicate copy of this page if page 1)	0.00 arged to deposit account
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Registration Total number of pages incl	Signature A. Scafetta, Jr. on No. 26,803	ched copy is a true and 18, 2003 Date
Mail documents to be recorded with required cover sheet inform Commissioner of Pa Box As	ach this portion	
1940 Duke Street Alexandria, VA 22314.		
Please direct all future communications to this new address.		

PATENT REEL: 013861 FRAME: 0119

Assignment of Application

Page 1 of

WHEREAS, I (WE)	Patrick BRUAS		
	24 Résidence Sévigné 93390 CLIC	CHY S/S BOIS - FRANCE	
		·	
			
			
			, respectively,
have invented certain n		THOD AND DEVICE FOR THE AU	
SELECTION OF TH	IE BIT RATE IN HIGH FREQUEN	ICY TRANSMISSIONS	
for which an applicatio	n for Letters Patent was executed on	December 29, 2002	
(Application No. 10	265,696 , filed	October 8, 2002), and
WHEREAS, TH	IALES		
(hereinafter referred to	as "ASSIGNEE") having a place of bu	usiness at:	
173, boulevard	Haussmann 75008 PARIS - FRANC	CE	

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.

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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.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date:	2 3 0 0 2002	Eatrick Bruas	
		(Signature of Inventor) Patrick BRUAS	
Date:			
		(Signature of Inventor)	
Date:		(Signature of Inventor)	<u></u>
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		(Signature of Invertor)	
Date:		(Signature of Inventor)	
Doto			
Date:		(Signature of Inventor)	

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

ATTORNEYS AT LAW FOURTH FLOOR 1755 JEFFERSON DAVIS HIGHWAY ARLINGTON, VIRGINIA 22202

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RECORDED: 03/18/2003

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