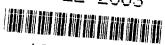
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FORM PTO-1596 1-31-92	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office			
DOCKET NO. 4590-176	02555400			
To the Honorable Commissioner of Patents and Trademarks:	Please record the attached documents or copy thereto:			
Name of conveying party(ies):	2. Name and address of receiving party(ies):			
1. COLAS, Gerard	Name: THALES			
2. PITOT, Christian	Street Address: 173 boulevard Haussmann			
	City: Paris State:			
	Zip: 75008			
3. Nature of conveyance:	Country: France			
☑ Assignment ☐ Merger				
☐ Security Agreement ☐ Change of Name				
□ Other				
Execution Date: May 22, 2003	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	e execution date of the application is: n/a			
A. Patent Application No(s).	B. Patent No(s).			
10/446,156 filed May 28, 2003				
Additional numbers attached? Yes No				
Name and address of party to whom correspondence	6. Total number of applications and patents involved: one			
concerning document should be mailed:	7. Total fee (37 CFR 3.41).\$ 40.00			
Name:	□ Enclosed			
LOWE HAUPTMAN GILMAN & BERNER	☐ Authorized to be charged to deposit account			
Internal Address:	☑ Credit Card payment form enclosed			
Street Address: 1700 Diagonal Road, Suite 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 September 12, 2003				
Name of Person, Registration No.	Signature Date			
Total number of pages including cover sheet, attachment, and document: and document: CMB No. 0851-0011 (exp. 4/94)	Total number of pages including cover sheet, attachment,			

PATENT REEL: 014494 FRAME: 0549 PR 12 16582

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Assignment of Application

Page 1 of 2

	WHEREAS, I (WE)	COLAS Gérard – 8 rue du Général Pershing – 78000 VERSAILLES - Franc	e	
SERT NAMES ID RESIDENCE DDRESS OF IE INVENTORS:		PITOT Christian – 107 bis rue du Point du Jour – 92100 BOULOGNE BILLANCOURT - France		
SERT TITLE INVENTION:		, rės	pectively,	
SERT DATE IN- ENTORS SIGNED ECLARATION:	METHOD FOR THI	new and useful improvements in: E RECONSTITUTION OF MESSAGES CONVEYED BY ONE OR MORE PASSMISSION NETWORKS.		
	for which an application for Letters Patent was executed on			
SERT NAME ND ADDRESS OF DMP ANY OR THER ASSIGNEE		10/446,156 , filed May 28, 2003), and	
	WHEREAS, TE	HALES		
	(hereinafter referred to as "ASSIGNEE") having a place of business at:			
	173 Boulevard Hauss	smann – 75008 PARIS - 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 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.

Date:	2 2 MAI 2003	(Signature of Inventor) GOLAS Gérard
_		
Date:	2 2 MAI 2003	Christian Pilot
	(a	(Signature of Inventor) PITOT Christian
Date:		
		(Signature of Inventor)
Date:		
_		(Signature of Inventor)
Date:		
		(Signature of Inventor)
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		(Signature of Inventor)
Date:		
_		(Signature of Inventor)
Date:		
_		(Signature of Inventor)

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RECORDED: 09/12/2003

PATENT REEL: 014494 FRAME: 0551