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U.S. DEPARTMENT OF COMMERCE

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	DUCKET NO. 4590-567	1 4433065	3515		
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or cop					
)	Name of conveying party(ies):		2. Name and address of receiving party(ies):		
	François DELAVEAU		THALES		
	Dominique HEURGUIER		45, rue de Villiers		
			92200 Neuilly Sur Seine		
			France		
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	☐ Security Agreement	☐ Change of Name			
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			11/578513		
	Execution Date: September 27, 2006.		Additional name(s) & address(es) attached? ☐ Yes ☑ No		
	4. Application number(s) or patent number(s):				
	If the document is being filed together	r with a new application, the	the execution date of the application is: n/a		
	A. Patent Application No(s).		B. Patent No(s).		
10/20/200	6 МКАУРАСН FILED:		Issued:		
04 FC:808	1 40.00 DP	Additional numbers atta	attached? ☐ Yes ☒ No		
	5. Name and address of party to whom concerning document should be mai		6. Total number of applications and patents involved: one		
	i concening document should be mai	icu.	7 Tevel 6 - (27 CED 2 41) 6 40.00		
			7. Total fee (37 CFR 3.41).\$40.00		
		N & BERNER, LLP	☐ Enclosed		
		N & BERNER, LLP	☐ Enclosed ☐ Authorized to be charged to deposit account		
	Name: LOWE HAUPTMA Internal Address: Suite 300		 ☐ Enclosed ☐ Authorized to be charged to deposit account ☑ Credit Card payment form enclosed 		
	Name: LOWE HAUPTMA		☐ Enclosed ☐ Authorized to be charged to deposit account		
	Name: LOWE HAUPTMA Internal Address: Suite 300		 ☐ Enclosed ☐ Authorized to be charged to deposit account ☑ Credit Card payment form enclosed 8. Deposit account number: 07-1337 – used for deficiency in fees 		
	Name: LOWE HAUPTMA Internal Address: Suite 300 Street Address: 1700 Diagonal Roa	ad Zip: 22314	 ☐ Enclosed ☐ Authorized to be charged to deposit account ☑ Credit Card payment form enclosed 8. Deposit account number: 07-1337 – used for deficiency in fees 		
	Name: LOWE HAUPTMA Internal Address: Suite 300 Street Address: 1700 Diagonal Roa	ad Zip: 22314	 □ Enclosed □ Authorized to be charged to deposit account ☑ Credit Card payment form enclosed 8. Deposit account number: 07-1337 – used for deficiency in fees or overcharges. 		
	Name: LOWE HAUPTMA Internal Address: Suite 300 Street Address: 1700 Diagonal Ros City: Alexandria State: VA	ad Zip: 22314 DO NOT USE	□ Enclosed □ Authorized to be charged to deposit account □ Credit Card payment form enclosed 8. Deposit account number: 07-1337 – used for deficiency in fees or overcharges.		
	Name: LOWE HAUPTMA Internal Address: Suite 300 Street Address: 1700 Diagonal Ros City: Alexandria State: VA	ad Zip: 22314 DO NOT USE	□ Enclosed □ Authorized to be charged to deposit account □ Credit Card payment form enclosed 8. Deposit account number: 07-1337 – used for deficiency in fees or overcharges.		
	Name: LOWE HAUPTMA Internal Address: Suite 300 Street Address: 1700 Diagonal Roz City: Alexandria State: VA 9. Signature.	zip: 22314 DO NOT USE	□ Enclosed □ Authorized to be charged to deposit account ☑ Credit Card payment form enclosed 8. Deposit account number: 07-1337 – used for deficiency in fees or overcharges.		
	Name: LOWE HAUPTMA Internal Address: Suite 300 Street Address: 1700 Diagonal Roa City: Alexandria State: VA 9. Signature. Kenneth M. Berner, 37,093	zip: 22314 DO NOT USE Jennet	□ Enclosed □ Authorized to be charged to deposit account □ Credit Card payment form enclosed 8. Deposit account number: 07-1337 – used for deficiency in fees or overcharges. SEE THIS SPACE October 16, 2006		

PATENT

REEL: 018441 FRAME: 0670

Assignment of Application

Page 1 of 2

WHEDEAS I (WE)	François DEL AVEAU			
whereas, I (we)				
	94170 LE PERREUX SUR N	TARNE - FRANCE		
Dominique HEURGUIER				
19, avenue du Maréchal Joffre 9 - FRANCE				
94170 LE PERREUX SUR MARNE - FRANCE				
AND DESCRIPTION OF THE PERSON				
			, respectively,	
have invented certain new and useful improvements in: METHOD OF CONTROLLING AND ANALYZING				
COMMUNICATIONS IN A TELEPHONE NETWORK				
for which an applicati	on for Letters Patent was executed or	S4		
(Application No.	, fil	ed), and	
WHEREAS, THALES				
(hereinafter referred to as "ASSIGNEE") having a place of business at:				
	for which an application No. WHEREAS, T	42, avenue de l'Île d'Amour 94170 LE PERREUX SUR M Dominique HEURGUIER 19, avenue du Maréchal Joff 94170 LE PERREUX SUR M COMMUNICATIONS IN A TELEPHONE NETW for which an application for Letters Patent was executed or (Application No	42, avenue de l'Île d'Amour 94170 LE PERREUX SUR MARNE - FRANCE Dominique HEURGUIER 19, avenue du Maréchal Joffre 9 - FRANCE 94170 LE PERREUX SUR MARNE - FRANCE have invented certain new and useful improvements in: METHOD OF CONTROLLING A COMMUNICATIONS IN A TELEPHONE NETWORK for which an application for Letters Patent was executed on September 27, 2006 (Application No, filed	

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;

45, rue de Villiers 92200 NEUILLY S/SEINE - FRANCE

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:	27 SEP. 2006	6 × Delin		
		(Signature of Inventor)	DELAVEAU François	
Date:	27 SEP. 2006		HEUROUIN DOMINIQUE	
-		(Signature of Inventor)	HEURGUIER Domininique	
Date:				
		(Signature of Inventor)		
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		(Signature of Inventor)		
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		(Signature of Inventor)		

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RECORDED: 10/16/2006

PATENT REEL: 018441 FRAME: 0672