DEFENSE DECODI 07-15-2005					
FAIENI RECOR	Attorney Docket No. F40.12-0029				
7-13-05 COVER					
To the Director of the U.S document or copy thereof. 103041534	Please record the attached original				
 Name of conveying party(ies): (1) Dominique Curet 	 Name and address of receiving party(ies): 				
(2) Stephanie Relier(3) Catherine Roux(4) Antoine Maisonneuve	Name:FRANCE TELECOM				
	Street Address:6, Place d'Alleray				
Additional name(s) of conveying party(ies) attached? [] Yes [] No	City <u>Paris</u> Country <u>France</u> ZIP <u>75015</u>				
	Additional name(s) & address(es) attached? [] Yes [] No				
3. Nature of Conveyance:	€				
[x] Assignment [] Merger [] Security Agreement	4B. Patent No. (s)				
[] Change of Name [] Other	T T				
Execution Date: <u>1) - 4) December 13, 2004</u>					
4A. Application No.(s)	4B. Patent No.(s)				
10/513,365	N				
If this document is being filed together with a new application, the execution date(s) of the Declaration of the application is: _	Additional numbers attached?				
Additional numbers attached? [] Yes [] No					
 Name and address of party to whom corres- pondence concerning document should be mailed: 	6. Total number of applications and patents involved: [1]				
Name: David D. Brush Street Address: Westman, Champlin & Kelly, P.A Suite 1600 International Centre 900 Second Avenue South City: Minneapolis State: MN ZIP 55402					
	7. Total fee (37 CFR 3.41):\$ 40.00				
07/14/2005 GTON11 00000018 10513365 DL FC:8021 40.00 DP	 8. Method of Payment [X] Enclosed PTO-2038 [X] The Director is authorized to charge payment of any additional recording fees or credit any overpayment to deposit account No. 23-1123. 				
DO NOT USE THI:					
9. Statement and signature.	4 <i>UE</i>				
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.					
David D. Brush Name of Person Signing					
Durd. An July 11, 2005- Signature Date Total number of pages submitted: [3]					
Signature Date	Total number of pages submitted: [3]				

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PATENT REEL: 016764 FRAME: 0845

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ASSIGNMENT

Attorney Dock-

F40.12-001

WHEREAS, We, Dominique Curet of Thorigne-Fouillard, France; Stephanie Relier of Domloup, France; Catherine Roux of Rennes, France and Antoine Maisonneuve of Rennes, France (hereinafter referred to as ASSIGNORS), are the inventors of an invention entitled SYSTEM FOR THE DYNAMIC MULTIPLEXING OF DIGITAL STREAMS for Letters Patent of the United States, the application having been executed on even date herewith, and/or being identifiable in the United States Patent and Trademark Office by Application No. 10/513,365, filed November 3, 2004; and

WHEREAS, FRANCE TELECOM, a company and existing under the laws of FRANCE, and having offices at 6, Place d'Alleray 75015 Paris, France ("Assignee") is desirous of acquiring the entire right, title and interest in and to the invention, the application, and any and all Letters Patent or similar legal protection, to be obtained therefor in the United States;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, I transfer to Assignee, its successors and assigns, my entire right, title and interest in and to the invention, the above-identified application, all Letters Patent or similar legal protection issuing thereon in the United States, and I authorize the Director of the United States Patent and Trademark Office to issue the Letters Patent or similar legal protection to the Assignee.

I represent to the Assignees, its successors and assigns, that I have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I, my executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute such additional writings and do such additional acts as the Assignee, its successors and assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the invention in the United States.

Dominique Curet (Inventor)
THATOS
(Witness Printed Name)
(Witness Signature)
7 AV Jecume lianie Martin
(Witness Address) 2 - (and Address)
(Witness Address) 35690 Augue

Rauses
Stephanie Relier (Chventor)
(Witness Printed Name)
(Witness Frinted Name)
(Witness Signature)
3 Av Jean-e Reverie Leastern
(Witness Address)

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Date: 13112/2004

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	Catherine Roux (Inventor)	Vate: -13.12.	2004
	(Witness Printed Name) (Witness Signature)		
	(Witness Address) 35690 Acigne	Martin.	
	Antoine Misonneuve (Inventor)	Date: 13/12/2006	
	(Witness Signature)		

<u>3AV Jeanne Martin</u> 35690 Augue (Witness Address)

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RECORDED: 07/13/2005