FORM PTO-1595 (Rev. 07/05) OMB No. 0651-0027 (exp 6/30/2008)

04-17-2009

U.S. Department of Commerce **Patent and Trademark Office** Attorney Docket No. 09952.0206 Attorney Customer Number: 22,852

o the Di	irector of the U.S. Patents and Tradem	I USOS / US	d original documents or copy thereof.	
•	Name of conveying parties:		2. Name and address of receiving party:	
	1) Mario BONNET 2) Pino CASTROGIOVANNI 3) Antonio GAROFALO 4) Gianni Luca GUGLIELMI		Name: TELECOM ITALIA S.p.A.	
Additional name of conveying party attached? ☐ Yes ☒ No			Internal Address:	
3. Nature of conveyance/Execution Date: January 11, 2006			Street Address: Piazza degli Affari, 2 20123 Milano, Italy	
$\boxtimes$	Assignment	lerger	City:	
	Security Agreement   C	hange of Name	State: Zip Code:	
	Joint Research Agreement			
]	Government Interest Assignment Executive Order 9424, Confirmator	v License	Additional name & Address attached?	
		y License	☐ Yes	
<u> </u>	Other Application number or patent num	ber:	document is being filed together with a new application.	
A.	Patent Application Number: 12/086,276		B. Patent Number:	
	Addition	nal numbers attached?	☐ Yes	
5.	Name and address of to whom correst document should be mailed:	spondence concerning	6. Total number of applications and registrations involved: 1	
Name:	Mr. Ernest F. Chapman		7. Total fee (37 CFR 3.41): \$40  ☐ Authorized to be charged by credit card ☐ Authorized to be charged to deposit account ☐ Enclosed (Please charge deficiency to deposit account) ☐ None required (government interest not affecting title)	
Internal	Address: FINNEGAN, HENDERSO GARRETT & DUNNER, L		8. Payment Information	
Street A	Address: 901 New York Avenue, N	W	a. Credit Card Last 4 Numbers Expiration Date	
City:	Washington, D.C.		b. Deposit Account No.: 06-0916	
State:	Zip:	20001-4413	Authorized User Name	
8.	Statement and signature.			
To the to		oregoing information is tru	ue and correct and any attached copy is a true copy of the original	
	Ernest F. Chapman	July 1	April 14, 2009	
	Registration No. 25,961	S	gnature Date	
	Total number of pa			

04/16/2009 DBYRHE

00000013 12066276

40.00 OF

01 FC:8021

## **ASSIGNMENT**

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

## METHOD FOR ENABLING A COMBINATIONAL SERVICE AND COMMUNICATION NETWORK IMPLEMENTING THE SERVICE

for which I/We filed an international patent application having no. **PCT/IT2005/000725** under the Patent Cooperation Treaty (PCT) on **December 9, 2005**; and

WHEREAS, TELECOM ITALIA S.p.A., a corporation of Italy whose post office address is Piazza degli Affari, 2-20123 Milano Italy (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I/We, as Assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention, provisional Application No. \_\_\_\_\_\_\_, filed \_\_\_\_\_\_\_ (if any), and this application, and all divisions, and continuations thereof, and all Letters Patent which may be granted thereon, and all rights to claim priority on the basis of the above provisional application (if any), as well as all rights to claim priority on the basis of this application, and all applications for Letters Patent which may hereafter be filed for this invention in any country and all Letters Patent which may be granted on this invention in any country, and all extensions, renewals, and reissues thereof; and I/We hereby authorize and request any official of any country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY covenant that I/We have the full right to convey the interest assigned by this Assignment, and I/We have not executed and will not execute any agreement in conflict with this Assignment;

AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me/us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in any country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns;

AND, IWE HEREBY authorize and request the attorneys empowered by an appropriate Power of Attorney in any national patent application claiming priority to this international application to provide any further identification of the national patent application that may be necessary or desirable for purposes of recordation of this Assignment in a Patent Office of any country, such as by inserting the application number and filing date of the national application here in parentheses (Application No. 12/086, 276 , filed June 9, 2008 ).

IN TESTIMONY WHEREOF, I/We have hereunto set our hand(s).

FULL NAME OF SOLE OR FIRST ASSIGNOR     Mario BONNET	ASSIGNOR'S SIGNATURE	1 1 GEN 2006
	mond Someth	1 1 GEN 2006
ADDRESS		CITIZENSHIP
TELECOM ITALIA S.p.A., Via G. Reiss Romoli 274, Tori	ITALY	
SIGNATURE OF WITTNESS (WHERE APPLICABLE)		
2. FULL NAME OF SECOND ASSIGNOR, IF ANY	ASSIGNOR'S SIGNATURE	ATT GEN 2006
Pino CASTROGIOVANNI	the Cartropolemni	2 2 2000
ADDRESS	CITIZENSHIP	
Telecom Italia S.p.A., Via G. Reiss Romoli, 274 - 10148	ITALY	
SIGNATURE OF WITTNESS (WHERE APPLICABLE)		

Page 1 of 2

isting of Assignors Continued From Page 1 hereof 2			
FULL NAME OF THIRD ASSIGNOR, IF ANY Antonio GAROFALO	ASSIGNOR'S SIGNATURE	1 1 GEN 2006	
ADDRESS TELECOM ITALIA S.p.A., Via G. Reiss Romoli 274, Torin	CITIZENSHIP ITALY		
SIGNATURE OF WITTNESS (WHERE APPLICABLE)			
4. FULL NAME OF FOURTH ASSIGNOR, IF ANY Gianni Luca GUGLIELMI	ASSIGNOR'S SIGNATURE	1 1 GEN 2006	
ADDRESS TELECOM ITALIA S.p.A., Via G. Reiss Romoli 274, Torin	CITIZENSHIP ITALY		
SIGNATURE OF WITTNESS (WHERE APPLICABLE)			
5. FULL NAME OF FIFTH ASSIGNOR, IF ANY	ASSIGNOR'S SIGNATURE	DATE	
ADDRESS		CITIZENSHIP	
SIGNATURE OF WITTNESS (WHERE APPLICABLE)			
6. FULL NAME OF SIXTH ASSIGNOR, IF ANY	ASSIGNOR'S SIGNATURE	DATE	
ADDRESS		CITIZENSHIP	
SIGNATURE OF WITTNESS (WHERE APPLICABLE)			
7. FULL NAME OF SEVENTH ASSIGNOR, IF ANY	ASSIGNOR'S SIGNATURE	DATE	
ADDRESS		CITIZENSHIP	
SIGNATURE OF WITTNESS (WHERE APPLICABLE)			
8. FULL NAME OF EIGHTH ASSIGNOR, IF ANY	ASSIGNOR'S SIGNATURE	DATE	
ADDRESS		CITIZENSHIP	
SIGNATURE OF WITTNESS (WHERE APPLICABLE)			
9. FULL NAME OF NINTH ASSIGNOR, IF ANY	ASSIGNOR'S SIGNATURE	DATE	
ADDRESS		CITIZENSHIP	
SIGNATURE OF WITTNESS (WHERE APPLICABLE)			

PATENT REEL: 022566 FRAME: 0159

RECORDED: 04/14/2009