	FORM PTO-1595 (Rev. 07/05) OMB No. 0651-0027 4 (exp 6/30/2008)	RE 06-08-1		U.S. Department of Co Patent and Trademark Attorney Docket No. 0 Attorney Customer No	Office 5788.0393		
)	To the Director of the U.S. Patents and			ginal documents or copy thereo			
36	Name of conveying parties: 1. Frazer MCKIMM	JUN 0 5 2006 E	2. Nar	ne and address of receiving party	:		
5-5	2. Gen ITO	STENT & TRADEMATE	Name.	FINELLI & C. S.P.A.			
2	Additional name of conveying party attached? Yes No		Internal Add	Internal Address:			
	3. Nature of conveyance/Execution Dates: Inventor 1: 05-09-2006; Inventor 2: 05-09-2006; Inventor 3: 05-05-2006 ☐ Assignment ☐ Merger		Street Address: Via Gaetano Negri, 10 I-20123 Milano, Italy				
				City:			
	Security Agreement Joint Research Agreement	Change of Name	State:	Zip Code:			
	Government Interest Assignment	ment	A 1.00				
	Executive Order 9424, Confi		Additional name & Address attached?				
	Other			∕es ⊠ No			
	4. Application number or patent number: This document is being filed together with a new application.						
	A. Patent Application Number: B. Patent Number:						
	29/255,355						
	Additional numbers attached?						
		Iditional numbers attached?	Yes				
	5. Name and address of to who concerning document should	m correspondence		umber of applications and registr	ations		
5/07/200	5. Name and address of to who concerning document should Name: Mr. Ernest F. Chapman	m correspondence	6. Total n involve 7. Total f	umber of applications and registred: 1	ations		
i/07/200 FC:802	5. Name and address of to who concerning document should Name: Mr. Ernest F. Chapman 00000237 29255355	m correspondence	6. Total n involve 7. Total f	umber of applications and registred: 1 ee (37 CFR 3.41): \$40 zed to be charged by credit card zed to be charged to deposit acc	ount		
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Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, PO box 1450, Alexandria, VA 22313-1450

Attorney Docket No.: 05788.0393

Customer No.: 22,852
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JOINT INVENTION
(U.S. Rights Only)

ASSIGNMENT

WHEREAS, We, the below named inventors, (hereinafter referred to as assignors, have made an invention entitled:

TELECOMMUNICATION APPARATUS

for which we executed an application	n for Uni	ited States Letters	s Patent concui	rrently
herewith or on	or filed	an application for	United States	Letters
Patent on March 8, 2006 (Applicati	on No.	29/255,355); and	

WHEREAS, **PIRELLI & C. S.p.A.**, a corporation of Italy, whose post office address is *Via Gaetano Negri, 10, I-20123 Milano, Italy,* (hereinafter referred to as assignee), is desirous of securing the entire right, title, and interest in and to this invention, the application for United States 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, we, as assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, our entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, WE HEREBY further covenant and agree that we will, without further consideration, communicate with assignee, its successors and assigns, any facts known to us respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors and 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 the United States, it being understood that any expense incident to the execution of such papers and/or the rendering of such aid shall be borne by the assignee, its successors and assigns.

AND, WE HEREBY authorize and request the attorneys we have empowered in the Declaration and Power of Attorney in this application, to insert here in parentheses (Application No. __29/255,355 _____, filed March 8, 2006) the filing date and application number of said application when known.

PATENT REEL: 017966 FRAME: 0211

Attorney Docket No.: 05788.0393

Customer No.: 22,852

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IN TESTIMONY WHEREOF, we have hereunto set our hands.

First Assignor

Frazer MCKIMM

c/o Studio McKimm s.s. Viale Francesco Crispi 9, I-20121 Milano, Italy

Citizenship: Ireland

Signature:

Date:

Second Assignor

Gen ITO

c/o Studio McKimm s.s. Viale Francesco Crispi 9, 1-20121 Milano, Italy

Citizenship: Japan

Signature:

Date:

Third Assignor

Giovanni TAGLIABUE

c/o Pirelli Broadband Solutions S.p.A.

Viale Sarca 222, I-20126 Milano, Italy

Citizenship: Italy

RECORDED: 06/05/2006

Signature:

Date:

REEL: 017966 FRAME: 0212

PATENT