	FORM PTO-1595 (Rev. 07/05) OMB No. 0651-0027 'exp 6/30/2008)  To the Direct (the blood Park 1)		U.S. Department of Commerce Patent and Trademark Office Attorney Docket No. 09875.0360 Attorney Customer Number: 22,852		
	To the Director of the U.S. Patents and 103307826		hed original documents or copy thereof.		
1301	1. Name of conveying party(ies): 1) Fabrizio DONAZZI 2) Sergio BELLI 3) Paolo MAIOLI 4) Enrico BORGHI	2. Name:	Paolo : PRYSMIAN CAVI E SISTEMI ENERGIA S.r.i.		
(1)	Additional name(s) of conveying party(ies) attached?   Yes   No	Internal	al Address:		
,	3. Nature of conveyance/Execution Date(s): Execution DateApril 20, 2006	Street A	Address: Viale Sarca 222, I-20126 Milano, Italy		
		City:			
	☐ Security Agreement ☐ Change of Name	State:	Zip Code:		
	Joint Research Agreement				
	Government Interest Assignment	Additional name(s) & Address(es) attached?			
	Executive Order 9424, Confirmatory License		☐ Yes		
,	Other	<b>.</b>			
	4. Application number(s) or patent number(s):	] This do	ocument is being filed together with a new application.		
	A. Patent Application Number(s):	В.	Patent Number(s):		
	10/565,938				
	Additional numbers attached?	Yes	⊠ No		
	5. Name and address of to whom correspondence concerning document should be mailed:		Total number of applications and registrations involved:		
	Name: Mr. Ernest F. Chapman	7.	Total fee (37 CFR 3.41): \$40		
09/1	5/2006 DBYRNE 00000092 10565938		Authorized to be charged by credit card		
į	C:8021	│	2		
	( )		account)  None required (government interest not affecting title)		
	Internal Address: FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.	8. Payn	ment Information		
	Street Address: 901 New York Avenue, NW		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.	<u>I</u>			
	To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy document.				
		//_	CED 4.0 4646		
	Ernest F. Chapman  Reg. No. 25,961  Signa	- Czy	SEP 1 3 2006		
	Total number of pages including cover sheet, attachments and documents: 4				

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.:

JOINT INVENTION (U.S. Rights Only)

## **ASSIGNMENT**

WHEREAS, We, the below named inventors, (hereinafter referred to as

assignors, have made an invention entitled:  Method for shielding the magnetic field generated by an electrical power transmission line and electrical power transmission line so shielded							
for which we executed an application for United States Letters Patent concurrently							
herewith or on	or filed an application for United	States					
Letters Patent on	(Application No	): and					
WHEREAS,	PRYSMIAN CAVI E SISTEMI ENERGIA S.r.l.	, a					
	ITALY , whose post office address is	Viale Sarca					
	26 Milana						
(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 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. 10/565,938 , filed <u>January 26, 2006</u>) the filing date and application number of said application when known.

PATENT REEL: 018302 FRAME: 0687 IN TESTIMONY WHEREOF, we have hereunto set our hands.

## First Assignor

	Name: DONAZZI Fabrizio			
	Address: Viale Sarca 222			
	I-20126 Milano			
	Italy			
Citizenship:	Italian			
Signature:	John Donay			
Date:	April 20, 2006			
Second Ass	signor			
	Name: BELLI Sergio			
	Address: Viale Sarca 222			
	I-20126 Milano			
	ITALY			
Citizenship: Signature:	tell his			
Date:	April 20, 2006			
Third Assig	Name: MAIOLI Paolo Address: Viale Sarca 222			
	I-20126 Milano			
	<u> </u>			
Citizenship:				
Signature:	Poololloid:			
Date:	April 20, 2006			

PATENT REEL: 018302 FRAME: 0688

## Fourth Assignor

	Name:	BORGHI Enrico
	Address: _	viale Sarca 222
		I-20126 Milano
	·	Italy
Citizenship:	Italian	Van . A -
Signature:		May y
Date:	April 20,	2006
Fifth Assign	ior	
	Name: Address:	
Citizenship:		
Signature:		
Date:	<del> </del>	
Sixth Assig	nor	
	Name:	
	Address:	· .
	. —————	
Citizenship:		• •
Signature:	·	
Date:		

PATENT REEL: 018302 FRAME: 0689

**RECORDED: 09/13/2006**