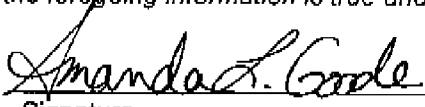
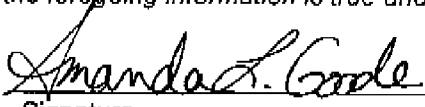
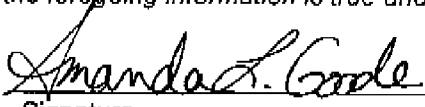



Form PTO-1595		RECORDATION FORM COVER SHEET		U.S. Department of Commerce U.S. Patent and Trademark Office				
PATENTS ONLY								
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.								
1. Name of Conveying Party(ies): Giuseppe CONTE Paolo BATTISTINI Manrico TUCI		2. Name and address of receiving party(ies) Name: TELECOM ITALIA S.P.A. Address: Piazza degli Affari 2 20123 Milano, Italy						
Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Additional name(s) and address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No						
3. Nature of Conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other: Execution Date: April 6, 2001								
4. Application number(s) or patent number(s): _____ This document is being filed with a new application, the execution date of the application is: <table><tr><td>A. Patent Application No(s). 10/257,670</td><td>B. Patent No(s).</td></tr></table> Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No						A. Patent Application No(s). 10/257,670	B. Patent No(s).	
A. Patent Application No(s). 10/257,670	B. Patent No(s).							
5. Name and address of party to whom correspondence concerning document should be mailed: Customer No.: 000466 YOUNG & THOMPSON Second Floor 745 South 23rd Street Arlington, VA 22202 Phone: 703-521-2297 Fax: 703-685-0573		6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41)..... \$40.00 <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account 8. Deposit Account No. 25-0120 (Attach duplicate copy of this page if paying by deposit account)						
DO NOT USE THIS SPACE								
9. Statement and signature. <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.</i> <table><tr><td>Amanda L. Goode Name of Person Signing</td><td> Signature</td><td>June 11, 2003 Date</td></tr></table> Total number of pages including cover sheet, attachments, and documents: 3						Amanda L. Goode Name of Person Signing	 Signature	June 11, 2003 Date
Amanda L. Goode Name of Person Signing	 Signature	June 11, 2003 Date						

Certificate of Transmission

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office on June 11, 2003.


Amanda L. Goode

ASSIGNMENT DEED

This assignment agreement is applicable to an invention entitled (Invention Title) _____

A METHOD FOR MAINTENANCE OF OVERHEAD LINE PLANTS FOR TELECOMMUNICATIONS

The PATENT RIGHTS referred to in this agreement are:

- (check one) ☐ a patent application for this invention, executed by the ASSIGNOR(S) concurrently with this assignment,
☐ U.S. patent application Serial No. _____ filed _____
☐ U.S. patent No. _____ issued _____

The PATENT RIGHTS also include all divisions, reissues, continuations and extensions of the patents and patent applications identified above.

The PATENT RIGHTS assigned under this agreement are:

- (check one) ☐ U.S. patent rights only,
☒ worldwide patent rights. In this case, the assignee shall have the right to claim the benefit of the filing date of any U.S. patent application identified above.

The ASSIGNOR(S) referred to in this agreement is (or are):

(Full name of sole or first inventor) CONTE Giuseppe

(Address) Via Giuseppe Pagano 11, I-60072 POZZUOLI Italy

(Full name of second joint inventor, if any) BATTISTINI Paolo

(Address) Via Mazzini 17, I-58022 FOLLONICA Italy

(Full name of third joint inventor, if any) TUCI Manrico

(Address) Via Ernesto Balducci 19, I-58022 FOLLONICA Italy

The ASSIGNEE referred to in this agreement is:

(Name of Assignee) TELECOM ITALIA S.p.A.

(Address of assignee) Piazza degli Affari 2, 20123 MILANO, Italy

The ASSIGNEE is:

- (check one) ☐ An Individual.
☐ A Partnership.
☐ A Corporation of _____
☐ a joint stock company _____ (state or country) Italy

The ASSIGNOR(S), in consideration of \$1.00 paid by the ASSIGNEE, and other good and valuable consideration, receipt of which is acknowledged, have and do hereby assign the following to the ASSIGNEE, its successors and assigns:

- the full and exclusive right in the invention;
- the entire right, title and interest in and to the PATENT RIGHTS; and
- the right to claim priority under 35 USC 119, based on any earlier foreign applications for this invention.

As to all U.S. patent applications assigned under this agreement, the ASSIGNOR(S) hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue all Letters Patent to the ASSIGNEE as the assignee of the entire right, title and interest, for the sole use and enjoyment of said ASSIGNEE, its successors and assigns.

Further, the ASSIGNOR(S) agree(s) to communicate to said ASSIGNEE, or its representatives, any facts known to the ASSIGNOR(S) respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, substitute, renewal, reexamination and reissue applications, execute all necessary assignment papers to cause any and all Letters Patent to be issued to said ASSIGNEE, make all rightful efforts and generally do everything necessary or desirable to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention.

1. Refineto Paolo
 (Signature of sole or first inventor)

2. Ballini Paolo
 (Signature of second inventor, if any)

3. Tuci Manrico
 (Signature of third inventor, if any)

06-April-2001
 (Date)

06-APRILE 2001
 (Date)

06-APRILE-2001
 (Date)