

# **EXHIBIT 32**

Class Subclass ISSUE CLASSIFICATION		PATENT DATE NOV 23 1999		PATENT NUMBER 5991301	
UTILITY SERIAL NUMBER 08/525897		CLASS		SUBCLASS	
SERIAL NUMBER		FILING DATE		GROUP ART UNIT 5991301	
EXAMINER		CLASS		SUBCLASS	

APPLICANTS

Certificate  
 of Correction  
 of Certificate  
 of Correction

NOTE-DISCLAIMER  
 The term of this patent shall not extend  
 beyond the expiration date  
 of Pat. No. \_\_\_\_\_

Foreign priority claimed 35 USC 119 conditions met.	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	AS FILED	STATE OR COUNTRY	SHEETS DRWGS.	TOTAL CLAIMS	INDEP. CLAIMS	FILING FEE RECEIVED	ATTORNEY'S DOCKET NO.
Verified and Acknowledged		Examiner's Initials						

ADDRESS

FILE

U.S. DEPT. OF COMM./PAT. & TM—PTO-436L (Rev.12-94)

PARTS OF APPLICATION FILED SEPARATELY		20 3/30/99 Moley Applications Examiner	
NOTICE OF ALLOWANCE MAIL 3/30/99		CLAIMS ALLOWED Total Claims: 47 Print Claim: 1	
ISSUE FEE Amount Due: 1260 Date Paid: 5/27/99		DRAWING Sheets Drwg.: 12 Figs. Drwg.: 12 Print Fig.: 1	
Assistant Examiner		Primary Examiner Ajit Patel	
FORM PTO-1267 U.S. Department of Commerce (Rev. 11-92) Patent and Trademark Office		ISSUE/BATCH NUMBER R 26	
DISCLAIMER LABEL Application No. 08/525,897 A terminal disclaimer has been entered and recorded under 35 U.S.C. 253 in this file. DO NOT DESTROY		PREPARED FOR ISSUE WARNING: The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.	

Form PTO-436A (Rev. 8/82)

(FACE)

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PATENT  
SPT-1090

DECLARATION AND POWERS OF ATTORNEY

As a below named inventor, I hereby declare that my residence, post office address and citizenship is as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled "BROADBAND TELECOMMUNICATIONS SYSTEM," the specification of which was filed on September 8, 1995 as Application Serial No. 08/525,897 and was amended herewith or, if not identified here by filing date and serial number, is attached hereto. I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with 37 CFR 1.56(a). I hereby claim foreign priority benefits under 35 USC 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate by me or my representatives or assigns for this invention having a filing date before that of the application on which priority is claimed:

Application No. \_\_\_\_\_ in \_\_\_\_\_ on \_\_\_\_\_ priority claimed ( ) Yes ( ) No  
Application No. \_\_\_\_\_ in \_\_\_\_\_ on \_\_\_\_\_ priority claimed ( ) Yes ( ) No  
Application No. \_\_\_\_\_ in \_\_\_\_\_ on \_\_\_\_\_ priority claimed ( ) Yes ( ) No

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 USC 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. I hereby appoint, individually and collectively, the following as my/our attorney or agent with full power of substitution and revocation, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith:

Harley R. Ball Registration No. 31,233; and <sup>2</sup>  
Michael J. Setter Registration No. 37,936

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