## ASSIGNMENT RECORDATION COVER SHEET -PATENTS ONLY-

To: Honorable Commissioner of Patents and Trademarks:

Please record the attached original document(s) or copy thereof.

1.	Name a) b) c) d) e)	of conveying part Silvano Gai Davide Bergam Claudio DeSant Dante Malagrin Fabio R. Maino	asco ti	12-12- 10230:				
2.	Name and address of receiving party(ies):  a) Name: Andiamo Systems, Inc.  Address: 375 East Tasman Drive  San Jose, CA 95134							
3.		e of conveyance Assignment Security Agree Other tion Date: Decem		Merger Change of Name License Agreement				
4.	Application Number(s) or Patent Number(s): Unassigned							
			oplication is: APPAF BASED TRANSPO	RATUS AND METHOD F RT PROTOCOL	OR A LIGHTWEIGHT,			
5.	Please send all correspondence concerning this (these) documents to:							
			Beyer Weaver & T P.O. Box 778 Berkeley, CA 9470 Ph: (650) 961-8300 Fax: (650) 961-8300 (Customer Number	04-0778 ) )1				
6.	Total r	number of applica	tions and patents in	volved: 1				
7.	Total f	Total fee (37 CFR 3.41): \$40.00						
		Enclosed Any additional (Order No		to be charged to Deposit A	ccount No. 500388	-		
8. attache			ledge and belief, the he original documen	foregoing information is that.	true and correct and any			
Date:	December 6, 2002  James W. Rose Registration No. 34,239							
Attorn	iey Doc	ket No. ANDIP	018		(Revised 12/01)			

REEL: 013556 FRAME: 0682

## ASSIGNMENT OF PATENT APPLICATION

Whereas I, an undersigned inventor, have invented certain new and useful improvements as set forth in the patent application entitled:

## APPARATUS AND METHOD FOR A LIGHTWEIGHT, RELIABLE, PACKET-BASED TRANSPORT PROTOCOL

(Atty. Docket No. ANDIP018), (check one)
for which I have executed a U.S. patent application on even date herewith. (Accompanying) which bears U.S. application No (Not accompanying) which is a U.S. provisional application. (Accompanying)
For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, an undersigned inventor, hereby:
1) Sell, assign and transfer to <u>Andiamo Systems, Inc.</u> , a Delaware corporation having a place of business at 375 East Tasman Drive, San Jose, California 95134 ("ASSIGNEE"), the entire right, title and interest in any and all improvements and inventions disclosed in, applications based upon, and patents (including foreign patents and the right to claim priority) granted upon, the above-referenced application.
2) Authorize and request the Commissioner of Patents to issue any and all United States Patents resulting from said application or any division, continuation, substitute, renewal, re-examination or reissue thereof to the ASSIGNEE.
3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the ASSIGNEE, its successors, assigns and other legal representatives, and shall be binding upon the inventor, as well as the inventor's heirs, legal representatives and assigns.

5) Warrant and represent that I have not entered and will not enter into any assignment, contract, or understanding that conflicts with this assignment.

6) Authorize and request my attorney/agent to insert above the application No. in order to assist with recordal of this assignment.

Signed on the date indicated beside my signature.

1

Revised 01/02, Assign US Notary

PATENT REEL: 013556 FRAME: 0683

1. Inventor Signature: Date: Date: Dete:
State of California ) County of _ Sunta Wara ) ss.
On this day of Able , in the year 2002, before me, MANCH Able , Notary Public, personally appeared Silvano Gai, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he she executed the same in higher authorized capacity(ies), and that by higher signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.  WITNESS my hand and official seal.  MALAKEH DABIR Commission # 1372905 Notary Public — California Santa Clara County My Comm. Expires Sep 1, 2006
2. Inventor Signature: Davide Bergamasco  Davide Bergamasco  Date: 12/02/02
State of California )
County of Sunta Clava ) ss.
On this, 2nd day of 1 lecewser, in the year 2002, before me, Malakeh Malakeh, Notary Public personally appeared Davide Bergamasco, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he she executed the same in his her authorized capacity(ies), and that by his her signature on the instrument the person of the entity upon behalf of which the person acted, executed the instrument.  WITNESS my hand and official seal.  Notary Signature  Notary Signature  Notary Signature  Notary Signature
3. Inventor Signature: Claudio De Santi Date: 12/2/2002  Claudio De Santi
State of California )
On this Many day of Melen of the personally appeared Claudio DeSanti, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he she executed the same in higher authorized capacity(ies), and that by his her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.  WITNESS my hand and official seal.  MALAKEH DABIR Commission # 1372905
Notary Signature  Cammission # 13/2905  Notary Public — California  Santa Clara County  My Comm. Expires Sep 1, 2006

PATENT REEL: 013556 FRAME: 0684

4. Inventor Signature Que el a la Date: Dec 2 " 2002	
Dante Malagrino	
State of California  County of Sand Way   Ss.  County of Sand Way   Ss.  On this 2nd day of Pleumber   In the year 2002, before me with the same in the subscribed to the within instrument, and acknowledged to me that he she executed the same in this per authorized capacity(ies), and that by his per signature on the instrument the person, or the mitty upon behalf of which the person acted, executed the instrument with the person acted, executed the instrument with the person acted, executed the instrument with the person acted, executed the instrument same claim of the same in the person acted, executed the instrument with the person acted, executed the instrument with person acted, executed the instrument same commission # 1372905 Notary Public — Californ Sante Clara County My Comm. Expires Sep 1, 2  5. Inventor Signature:  Fabio R. Maino  Date:  Date:	y s n e
State of California  ) ss.  County of Sunta Mula series of the year 200 series and series of satisfactory evidence), in the year 200 series of the within instrument, and acknowledged to me that he/she executed the same is subscribed to the within instrument, and acknowledged to me that he/she executed the same is his/her authorized capacity(ies), and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.  WITNESS my hand and official seal.  MALAKEH DABIR Commission # 137290 Notary Public — Califor Santa Clara County My Comm. Expires Sep 1.	y is n ie

**RECORDED: 12/06/2002**