Form PTO-1595 (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008) 03 - 19	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office	
To the Director of the U.S. Patent and 10349	cuments or the new address(es) below.	
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)	
Laurence B. Boucher Daryl D. Star Stephen E. J. Blightman Clive M. Philbrick Peter K. Craft David A. Higgen	Name: _Alacritech, Inc. Internal Address:	
Additional name(s) of conveying party(ies) attached? Yes V No		
3. Nature of conveyance/Execution Date(s):	Street Address: 1995 North First Street, Suite 200	
Execution Date(s) 2/12/02, 2/14/02, 2/21/02, 2/13/02  Assignment  Merger		
Security Agreement Change of Name	City: San Jose	
Joint Research Agreement	State: CA	
Government Interest Assignment	Country: U.S.A. Zip: 95112	
Executive Order 9424, Confirmatory License		
Other	Additional name(s) & address(es) attached? Yes Vo	
4. Application or patent number(s):	document is being filed together with a new application	
A. Patent Application No.(s) 11/656,809	B. Patent No.(s)	
Additional numbers att	ached? Yes No	
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents in the involved:	
Name: Mark Lauer	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00	
Internal Address: Silicon Edge Law Group	Authorized to be charged by credit card	
	Authorized to be charged to deposit account	
Street Address: 6601 Koll Center Parkway, Suite 245	✓ Enclosed	
	None required (government interest not affecting title)	
City: Pleasanton	8. Payment Information	
State: CA Zip: 94566	a. Credit Card Last 4 Numbers	
Phone Number: (925) 621-2121	Expiration Date	
Fax Number: (925) 621-2125	b. Deposit A63/34/1994 PAINE 99999948 11656899	
Email Address: Mark@SiliconEdgeLaw.com	Authorized User Name46.86 (	
9. Signature:	3-14-08	
Signature	Date	

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, P.O.Box 1450, Alexandria, V.A. 22313-1450

Mark Lauer

Name of Person Signing

PATENT REEL: 020681 FRAME: 0734

Total number of pages including cover

sheet, attachments, and documents:

## ASSIGNMENT OF PATENT APPLICATION

WHEREAS, we, Clive M. Philbrick, Laurence B. Boucher, Stephen E.J. Blightman, Peter K. Craft, David A. Higgen and Daryl D. Starr (hereinafter referred to as ASSIGNORS), having post office addresses of: 1170 Roycott Way, San Jose, CA 95125; 20605 Montalvo Heights Drive, Saratoga, CA 95070; 3733 Arlen Court, San Jose, CA 95132; 156 Henry Street, San Francisco, CA 94114; 17880 Los Alamos Drive, Saratoga, CA 95070; and 446 Folsom Court, Milpitas, CA 95035, respectively, are the joint inventors of an invention entitled "TCP/IP OFFLOAD DEVICE WITH FAST-PATH TCP ACK GENERATING AND TRANSMITTING MECHANISM" (Attorney Docket No. ALA-019), as described and claimed in the specification forming part of an application for United States letters patent filed herewith;

WHEREAS, Alacritech Inc. (hereafter referred to as ASSIGNEE), a corporation of the State of California having a place of business at 234 East Gish Road, San Jose, CA 95112, is desirous of acquiring the entire right, title, and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign, and transfer unto said ASSIGNEE, the entire right, title, and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues, and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty, or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors an assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer, and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

IN WITNESS WHEREOF, we have hereunto signed our names on the day and year set forth below.

amphillaik	Clive M. Philbrick	2/12/02 Date
Inventor's Signature	Inventor's Printed Name	Date
STATE OF California COUNTY OF Santa Clara	) ) SS )	
On this 12th day of February		
who is personally known by me or provod to the on	the basis of satisfactory evidence to be	the same individual who executed

the foregoing assignment, and who acknowledged to me that helete executed the same of his/her own free will for the use and purposes therein set forth.



NOTARY PUBLIC

My Commission Expires:

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1 / 189 al		2111/2
Inventor's Signature	Laurence B. Boucher Inventor's Printed Name	2/14/02 Date
STATE OF CALFORNIC- COUNTY OF Santa Clara  On this Haday of February, 2002 who is personally known by me prepared to me on the had the foregoing assignment, and who acknowledged to me the purposes therein set forth.		ne same individual who executed
THERESA BEGIEBING Commission # 1176409 Notary Public - California Santa Clara County My Cornm. Expires Mar 20, 2002	NOTARY PUBLIC  My Commission Expire	Begreboiez es:
John El Blightsonier Inventor's Signature	Stephen E.J. Blightman Inventor's Printed Name )	2/12/02 Date / 12/02
On this 12th day of February  Blightman who is personally known by me or proved to me executed the foregoing assignment, and who acknowledged use and purposes therein set forth.	on the basis of satisfactory evidence	e-to be the same individual who
THERESA BEGIEBING Commission # 1176409	Hereser	Begiebay

My Commission Expires:

NOTARY PUBLIC

2

Inventor's Signature	Peter K. Craft Inventor's Printed Name	3/12/02 Date
STATE OF CG (1 Forma)  COUNTY OF  On this 12th day of February, 2002, personally known by me of proved to make the basis of foregoing assignment, and who acknowledged to me that h purposes therein set forth.	satisfactory evidence to be the sam	ne individual who executed the
THERESA BEGIEBING Commission # 1176409 Notary Public - California \$ Santa Clara County My Comm. Expires Mar 20, 2002	NOTARY PUBLIC  My Commission Expires	Ex. D
David A. Higger Inventor's Signature	David A Higgen Inventor's Printed Name	21 Feb 2002 Date
STATE OF COUNTY OF	) ) SS )	
On this, 20 who is personally known by me or proved to me on the basi the foregoing assignment, and who acknowledged to me that purposes therein set forth.	02, before me personally came the s of satisfactory evidence to be the he/she executed the same of his/he	above named <u>David A. Higgen</u> same individual who executed ir own free will for the use and

NOTARY PUBLIC

My Commission Expires:

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	ALA-019	
Inventor's Signature	Daryl D. Starr Inventor's Printed Name  2/13/02  Date	
STATE OF California	)	
countrof Santa Clara	) SS )	
On this 13th day of February, 2002, before me personally came the above named Daryl D. Starr who is personally known by me on proved to me on the basis of satisfactory evidence to be the same individual who executed the foregoing assignment, and who acknowledged to me that he/that executed the same of his there own free will for the use and purposes therein set forth.		
	$\bigwedge$	

THERESA BEGIEBING
Commission # 11/5409
Notary Public - Confornia
Santa Clara Coulaty
My Comm. Expires Dec 20, 2002

**RECORDED: 03/14/2008** 

NOTARY PUBLIC

My Commission Expires: