Form PIO-1595(modified) A: 1\ ~	25 - 2008 U.S. DEPARTMENT OF COMME
(Rev 6/04) OMB No. 0651-0027 (exp 6/20/2005)	United States Patent and Trademark Of
To the Director of the State of all	new address (as) helow
1 U3	499003 2. Name and address of receiving party(ies):
Flemming Heino, Jason Velody, Sarit Chhatralia	
and Daniel Hawkins	Name: PacketExchange, Inc.
	Traine.
	Internal Address:
Additional name(s) of conveying party(ies) attached?	Street Address: 11A Curtain Road
3. Nature of conveyance/Execution Date(s):	
Execution Date(s) Flemming Heino: April 14, 2008 Jason Velody: April 11, 2008	City: London, EC2A 3LT
Assignment Sarit Chhatralia: April 14, 2008 Daniel Hawkins: April 11, 2008	State:
Security Agreement	Country: UK Zip:
Joint Research Agreement Government Interest Assignment Merger	
	Additonal name(s) and address(es) attached? Yes
Executive Order 9424, Confirmatory License Change of Name Other	
4. Application or patent number(s)	his document is being filed together with a new application.
A. Patent Application No.(s)	B. Patent No.(s)
11/975,484	
Additional numbers	attached? Yes No
Additional numbers 5. Name and address to whom correspondence	6. Total number of applications and patents
5. Name and address to whom correspondent concerning document should be mailed:	6. Total number of applications and patents involved:
5. Name and address to whom correspondent concerning document should be mailed: Name: Innovation Partners	6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41) \$ 40 Authorized to be charged by credit card
5. Name and address to whom correspondent concerning document should be mailed: Name: Innovation Partners Internal Address: 540 University Avenue	6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41) \$ 40 Authorized to be charged by credit card Authorized to be charged to deposit account
5. Name and address to whom correspondent concerning document should be mailed: Name: Innovation Partners Internal Address: 540 University Avenue Suite 300	6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41) \$ 40 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed
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5. Name and address to whom correspondent concerning document should be mailed: Name: Innovation Partners Internal Address: 540 University Avenue Suite 300 Street Address: 540 University Avenue Suite 300 City: Palo Alto	6. Total number of applications and patents involved:1 7. Total fee (37 CFR 3.41) \$ 40 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting to a credit Card Last 4 Numbers
5. Name and address to whom correspondent concerning document should be mailed: Name: Innovation Partners Internal Address: 540 University Avenue Suite 300 Street Address: 540 University Avenue Suite 300 City: Palo Alto State: CA Zip: 94301	6. Total number of applications and patents involved:1 7. Total fee (37 CFR 3.41) \$ 40 Authorized to be charged by credit card Authorized to be charged to deposit accourt Enclosed None required (government interest not affecting the second s
5. Name and address to whom correspondent concerning document should be mailed: Name: Innovation Partners Internal Address: 540 University Avenue Suite 300 Street Address: 540 University Avenue Suite 300 City: Palo Alto State: CA Zip: 94301 Phone Number: 650-328-0100	6. Total number of applications and patents involved:1 7. Total fee (37 CFR 3.41) \$ 40 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting to a credit Card Last 4 Numbers
5. Name and address to whom correspondent concerning document should be mailed: Name: Innovation Partners Internal Address: 540 University Avenue Suite 300 Street Address: 540 University Avenue Suite 300 City: Palo Alto State: CA Zip: 94301 Phone Number: 650-328-0100 Fax Number: 650-328-0199 Email Address: ceg@i-plaw.com	6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41) \$ 40 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting to a credit Card Last 4 Numbers Expiration Date b. Deposit Account Number 07-1738 Authorized User Name Charles E. Gotlieb
5. Name and address to whom correspondent concerning document should be mailed: Name: Innovation Partners Internal Address: 540 University Avenue Suite 300 Street Address: 540 University Avenue Suite 300 City: Palo Alto State: CA Zip: 94301 Phone Number: 650-328-0100 Fax Number: 650-328-0199	6. Total number of applications and patents involved:1 7. Total fee (37 CFR 3.41) \$ 40 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting to a credit Card Last 4 Numbers Expiration Date b. Deposit Account Number 07-1738

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

Docket 1603 04/22/2008 HDESTA1 00000060 11975484 02 FC:8021 40.00 OP

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we, Flemming Heino, Jason Velody, Sarit Chhatralia and Daniel Hawkins do hereby sell, assign and transfer unto PacketExchange, Inc., a Delaware limited liability corporation having its principal place of business at 11A Curtain Road, London, EC2A 3LT, (the "Assignee"), and its successors and assigns, the entire title, interest and right, including the right of priority, in, to and under an application for Letters Patent of the United States, attorney docket number 1603, entitled, "System and Method for Reducing Traffic in a Wide Area Ethernet Network" filed by us with the United States Patent and Trademark Office on 10/19/2007, U.S. Serial Number 11/975,484 and the inventions and any of them therein set forth and described, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor or corresponding thereto;

and for the above consideration, upon request of the Assignee, its successors or assigns, we will promptly communicate any facts known to us respecting said application and the invention set forth therein, and will promptly execute and deliver without further compensation any power of attorney, assignment, application, whether original, continuation, divisional or reissue, or other papers which may be necessary or desirable fully to secure to the Assignee, its heirs, successors or assigns, the inventions and any of them described in said application and all patent rights therein, in the United States and in any country foreign thereto, and will promptly cooperate and assist in the prosecution of interference proceedings involving said inventions and in the adjudication and re-examination of said Letters Patent, provided the expenses which may be incurred by us in lending such cooperation and assistance be paid by the Assignee, its successors This Assignment may be executed in one or more counterparts, each of which will be deemed an original and all of which taken together shall constitute one assignment.

IN WITNESS WHEREOF, we hereunto set our hand and seal on the date set forth below.

Case 1603

NOTARY ACKNOWLEDGEMENT

Title of Document: Assignment re: System and Method for Reducing Traffic in a Wide Area Ethernet Network

State of County of City of London

On <u>lith April</u>, 2008, before me, <u>Androw Jonathan Clouds</u>, personally appeared Flemming Heino, Jason Velody, Sarit Chhatralia and Daniel Hawkins, personally known to me or proved to me on the basis of satisfactory evidence to be the person or persons whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) cted, executed the instrument.



Witness my hand and official seal.

Notary

Notary Public

Notary Public, London, England (Andrew J. Claudet)

My Commission Expires with Life

Naver

CHEESWRIGHTS NOTARIES PUBLIC

Bankside House, 107 Leadenhall Street, London BC3A 4AF Telephone: 020 7623 9477 Facsimile: 020 7623 5428

Case 1603

PATENT REEL: 020862 FRAME: 0035

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we, Flemming Heino, Jason Velody, Sarit Chhatralia and Daniel Hawkins do hereby sell, assign and transfer unto PacketExchange, Inc., a Delaware limited liability corporation having its principal place of business at 11A Curtain Road, London, EC2A 3LT, (the "Assignee"), and its successors and assigns, the entire title, interest and right, including the right of priority, in, to and under an application for Letters Patent of the United States, attorney docket number 1603, entitled, "System and Method for Reducing Traffic in a Wide Area Ethernet Network" filed by us with the United States Patent and Trademark Office on 10/19/2007, U.S. Serial Number 11/975,484 and the inventions and any of them therein set forth and described, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor or corresponding thereto;

and for the above consideration, upon request of the Assignee, its successors or assigns, we will promptly communicate any facts known to us respecting said application and the invention set forth therein, and will promptly execute and deliver without further compensation any power of attorney, assignment, application, whether original, continuation, divisional or reissue, or other papers which may be necessary or desirable fully to secure to the Assignee, its heirs, successors or assigns, the inventions and any of them described in said application and all patent rights therein, in the United States and in any country foreign thereto, and will promptly cooperate and assist in the prosecution of interference proceedings involving said inventions and in the adjudication and re-examination of said Letters Patent, provided the expenses which may be incurred by us in lending such cooperation and assistance be paid by the Assignee, its successors This Assignment may be executed in one or more counterparts, each of which will be deemed an original and all of which taken together shall constitute one assignment.

IN WITNESS WHEREOF, we hereunto set our hand and seal on the date set forth below.

Dateu.	
	Flemming Heino
Dated: 11 ACRILDS	
	Jason Velody
Dated:	
	Sarit Chhatralia
Dated: 11/4/08	1 Haw Tins
11 April	Daniel Hawkins

NOTARY ACKNOWLEDGEMENT

Title of Document: Assignment re: System and Method for Reducing Traffic in a Wide Area Ethernet Network

England & Wales City of London APRIL, 2008, before me, ALISA GRAFTON sonally appeared Flemming Heino, Jason Velody, Sarit Chhatralia and Daniel Hawkins, onally known to me or proved to me on the basis of satisfactory evidence to be the person or ons whose name(s) is/are subscribed to the within instrument and acknowledged to me that e/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their ure(s) on the instrument the person(s), or the entity upon behalf of which the person(s) executed the instrument. Witness my hand and official seal. Notary Public **NOTARY PUBLIC** LONDON, ENGLAND ALISA GRAFTON (My Commission expires with Life) CHEESWRIGHTS **NOTARIES PUBLIC** Bankside House, 107 Leadenhall Street, London EC3A 4AF Telephone: 020 7623 9477

Case 1603

RECORDED: 04/21/2008

REEL: 020862 FRAME: 0037

PATENT