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## RECORDATION FORM COVER SHEET PATENTS ONLY

Atty Ref/Docket No.: 2108.006US1	Patent and Trademark Office
To the Director of the U.S. Patent and Trademark Office; Ple	
Name of conveying party(ies):	2. Name and address of receiving party(ies):
Ying Xu, Michelle Christine Munson and Serban Simu Additional name(s) of conveying party(ies) attached?  [ ]Yes [X]No 3. Nature of conveyance:  [X] Assignment [ ] Merger  [ ] Security Agreement [ ] Change of Name [ ] Other  Execution Date: March 31, 2008, March 31, 2008, March 31, 2008	Name: Aspera, Inc.  Street Address: 5900 Hollis Street Suite C  City: Emeryville State: CA Zip: 94608  Additional name(s) & address(es) attached? [ ]Yes [X]No
4. Application number(s) or patent number(s):  If this document is being filed together with a new applicatio  A. Patent Application No.(s)  Serial No. 11/849,782, filed September 4, 2007  Additional numbers attached? [ ]Yes [X]No	n, the execution date of the application is:  B. Patent No.(s)
5. Name and address of party to whom correspondence concerning document should be mailed:	<ul><li>6. Total number of applications and patents involved: 1</li><li>7. Total fee (37 CFR 3.41):\$ 40.00</li></ul>
Name: Timothy E. Bianchi  Address: Schwegman, Lundberg & Woessner, P.A. P.O. Box 2938 Minneapolis, MN 55402-0938	<ul> <li>[ ]Enclosed</li> <li>[X]Authorized to be charged to deposit account 19-0743</li> <li>8. Please charge any additional fees or credit any over payments to our Deposit Account No.: 19-0743</li> </ul>
DO NOT USI	THIS SPACE
9. Statement and signature.	
To the best of my knowledge and belief, the foregoing inform of the original document.  Timothy E. Bianchi/Reg. No. 39.610	nation is true and correct and any attached copy is a true copy  April 18, 2008
Name of Person Signing	Signature Date  al number of pages including cover sheet: 5

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks Mail Stop Assignment Recordation Services P.O. Box 1450 Alexandria, VA 22313-1450

> PATENT REEL: 020831 FRAME: 0897

## ASSIGNMENT

WHEREAS, We, <u>Ying Xu</u>, residing at <u>6 Captain Drive E332</u>, <u>Emeryville</u>, <u>CA 94608</u>, and <u>Michelle Christine Munson</u>, residing at <u>2710 Ashby #4</u>, <u>Berkeley</u>, <u>CA 94705</u>, and <u>Serban Simu</u>, residing at <u>280 Caldecott Lane #203</u>, <u>Oakland</u>, <u>CA 94618</u>, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States on <u>September 4</u>, <u>2007</u>, which application was assigned U.S. patent application serial number <u>11/849,782</u>, and is entitled <u>METHOD AND SYSTEM FOR AGGREGATE BANDWIDTH CONTROL</u>:

AND WHEREAS, Aspera, Inc., a corporation organized and existing under and by virtue of the laws of the State of California, and having an office and place of business at 5900 Hollis Street Suite C, Emeryville, CA 94608 (hereinafter "Assignee"), is desirous of acquiring the entire right, priority right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted there from, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted there from; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

PATENT REEL: 020831 FRAME: 0898 Docket No. 2108.006US1 Senal Number , 11/849,782 Filing Date : September 4, 2007

Page 2 of 4

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore, we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

March, 2008.	$f$ , I have hereunto set my hand this $35^{-1}$ day of
_	
STATE OF <u>California</u>	Ying Xu
COLDITY OF Alamada )85	\$

On this 3154 day of Mexic h — 2008 before me personally appeared Ying Xu, to me known and known to me to be the person described in and who executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

[\$EAL]



Notary Public

Docker No: 2198.006US1 Scrial Number : 1 U849,782 Filing Date: September 4, 2007

Page 3 of 4

IN TESTIMONY WHEREOF, I have hereunto set my hand this  $3i^{5}$  day of

STATE OF <u>Collifornia</u>)
ss
county of <u>Alameda</u>)

On this 315+ day of March \_\_\_\_, 2008 before me personally appeared Michelle C. Munson, to me known and known to me to be the person described in and who executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

[SEAL]

N. M. THAKAR CONTRA COSTA COUNTY

Notary Public

**PATENT** REEL: 020831 FRAME: 0900 Docket No: 3108,006US1 Serial Number : 11/849,782 Filing Date : September 4, 2007

Page 4 of 4

IN TESTIMONY WHEREOF, I have hereunto set my hand this 315 day of March \_\_\_\_\_\_\_\_, 2008.

Serban Simu

STATE OF California

COUNTY OF Alameda )

On this 315t day of Moscola 2008 before me personally appeared Serben Simu. to me known and known to me to be the person described in and who executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

[SEAL]

N. M. THAKAR
COMM. #1523563
convir relice - celerolesa, 9
convir a costa county
Comm. Exp. OCT. 31, 2008

Notary Public

PATENT REEL: 020831 FRAME: 0901

**RECORDED: 04/18/2008**