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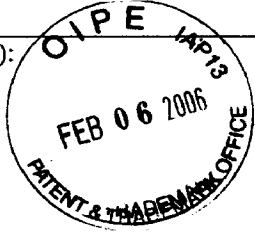
Attorney's Docket No. 0023-0255

To the Honorable Commissioner of
thereof.

1. Name of conveying party(ies):

- 1) Kent A. WATSEN
- 2) Michael S. JACOBSEN
- 3) Tong JIANG
- 4) Xingang HUANG
- 5) Darren TOM

Additional name(s) of conveying party(ies) attached?
 Yes No



2. Name and address of receiving party(ies):

Name: Juniper Networks, Inc.

Address: 1194 North Mathilda Avenue
Sunnyvale, California 94089-1206

3. Nature of conveyance:

- Assignment
- Security Agreement
- Merger
- Change of Name

Other:

Execution Date: 1) 1/23/06 2) 1/20/06 3) 2/2/06 4) 1/18/06 5) 1/18/06

Additional name(s) & address(es) attached?
 Yes No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)
11/288,412

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence should be mailed:

Name: Brian E. Ledell

Address: HARRITY SNYDER, L.L.P.
11350 Random Hills Road
Suite 600
Fairfax, Virginia 22030

CUSTOMER NUMBER: 44987

6. Total number of applications and patents involved: 1

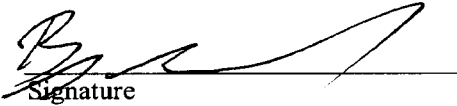
7. Total fee (37 CFR 3.41): \$40.00

- Enclosed
- Authorization to be charged to deposit account, if necessary.

8. Deposit account number:
50-1070

DO NOT USE THIS SPACE

9. Statement and signature.
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document

Brian E. Ledell Reg. No. 42,784  February 6, 2006
Name of Person Signing Signature Date

Total number of pages including cover sheet, attachments, and document: 5

JOINT INVENTION
(Worldwide Rights)

ASSIGNMENT

WHEREAS, WE, the below named inventors (hereinafter referred to as Assignors), have made an invention entitled:

SELECTIVELY UPDATING NETWORK DEVICES BY A NETWORK MANAGEMENT APPLICATION

for which an application is being filed herewith; or for which we filed an application for United States Letters Patent on November 29, 2005 under Serial No. 11/288,412; and

WHEREAS, Juniper Networks, Inc., a corporation of Delaware whose post office address is 1194 North Mathilda Avenue, Sunnyvale, California 94089-1206 (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that for good and valuable consideration the receipt of which from assignee is hereby acknowledged, we as assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, our entire right, title, and interest in and to this invention and this application, and including any previously or subsequently filed provisional applications, all divisions, continuations, and continuations-in-part thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, WE HEREBY covenant that we have the full right to convey the interest assigned by this Assignment, and we have not executed and will not execute any agreement in conflict with this Assignment;

AND, WE HEREBY further covenant and agree that we will, without further consideration, communicate with assignee, its successors and assigns, any facts known to us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

IN TESTIMONY WHEREOF, WE have hereunto set our hand.

IN WITNESS WHEREOF, I hereto set my hand.

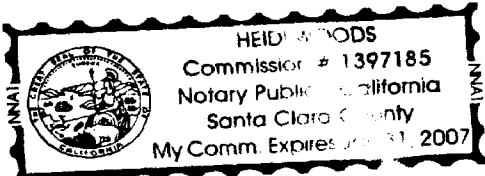
Kent A. WATSEN
961 Stony Hill Rd.
Redwood City, CA 94061

Signature: *Kent Watsen*

Date: 1 / 23 / 06

State of California)
) ss:
County of Santa Clara)

On this 23 day of January, 2006, before me, Heidi Woods, Notary Public, personally appeared Kent A. Watsen personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity, and that by his/her/their signature on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.



[Notary's Seal Here]

WITNESS my hand and official seal.

Heidi Woods

Signature of Notary Public

My Commission Expires: January 31, 2007

IN WITNESS WHEREOF, I hereto set my hand.

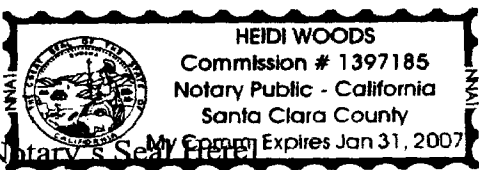
Michael S. JACOBSEN
2431 Parker Court
Mountain View, CA 94043

Signature: *Michael S. Jacobsen*

Date: 1 / 20 / 06

State of California)
) ss:
County of Santa Clara)

On this 20 day of January, 2006, before me, Heidi Woods, Notary Public, personally appeared Michael S. Jacobsen personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity, and that by his/her/their signature on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.



[Notary's Seal Here]

WITNESS my hand and official seal.

Heidi Woods

Signature of Notary Public

My Commission Expires: January 31, 2007

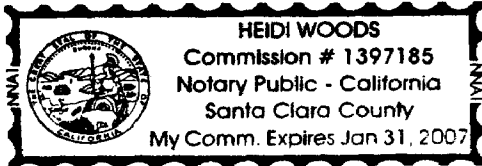
IN WITNESS WHEREOF, I hereto set my hand.

Tong JIANG
1263 Farragut Dr.
Fremont, CA 94539

Signature: [Handwritten Signature]
Date: 2/2/06

State of California)
) ss:
County of Santa Clara)

On this 2 day of February, 2005, before me, Heidi Woods, Notary Public, personally appeared Tong Jiang personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity, and that by his/her/their signature on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.



[Notary's Seal Here]

WITNESS my hand and official seal.
[Handwritten Signature]
Signature of Notary Public
My Commission Expires: January 31, 2007

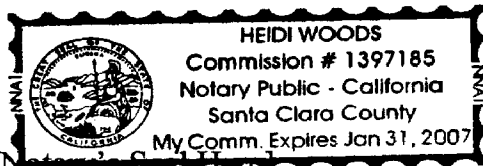
IN WITNESS WHEREOF, I hereto set my hand.

Xingang HUANG
722 Fairlands Ave.
Campbell, CA 95008

Signature: [Handwritten Signature]
Date: 1/18/06

State of California)
) ss:
County of Santa Clara)

On this 18 day of January, 2006, before me, Heidi Woods, Notary Public, personally appeared Xingang Huang personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity, and that by his/her/their signature on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.



[Notary's Seal Here]

WITNESS my hand and official seal.
[Handwritten Signature]
Signature of Notary Public
My Commission Expires: January 31, 2007

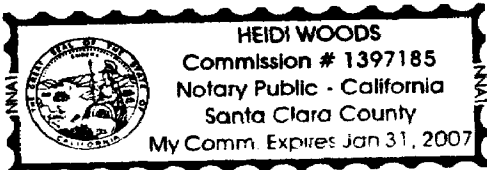
IN WITNESS WHEREOF, I hereto set my hand.

Darren TOM
737 Jenny Ct.
San Jose, CA 95138

Signature: *Darren Tom*
Date: 1/18/2006

State of California)
) ss:
County of Santa Clara)

On this 18 day of January, 2006, before me, Heidi Woods, Notary Public, personally appeared Darren Tom personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity, and that by his/her/their signature on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.



[Notary's Seal Here]

WITNESS my hand and official seal.

Heidi Woods
Signature of Notary Public
My Commission Expires: January 31, 2007