

6-4-03

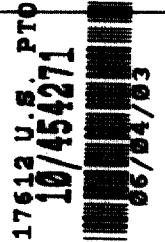


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To the Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

Name of conveying party(ies):
Execution Date (Month/Day/Year)
Yi Dar Lo, Jeffrey 06/03/2003

Name and address of receiving party(ies):
Juniper Networks, Inc.
1194 North Mathilda Avenue
Sunnyvale, California 94089-1206



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

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

Nature of conveyance:

- Assignment
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- New
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- This document is being filed with a new patent application on June 4, 2003.
- This document is to be recorded against the following patent application or patent:

Patent Application No.(s)

Patent No.(s)

10,454271

Additional numbers attached? Yes No

Name and address of party to whom correspondence concerning document should be mailed:

Total number of applications and patents involved: 1

Name: Kent J. Sieffert
Address: Shumaker & Sieffert, P.A.
8425 Seasons Parkway, Suite 105
St. Paul, MN 55125

Total fee (37 CFR 3.41): \$40.00
 Enclosed
 Authorized to be charged to deposit account

Please charge any additional fees or credit any overpayments to our Deposit account number: 50-1778

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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.

Kent J. Sieffert
Name of Person Signing

Kent J. Sieffert
Signature

June 4, 2003
Date

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PATENT
REEL: 014150 FRAME: 0112

ASSIGNMENT

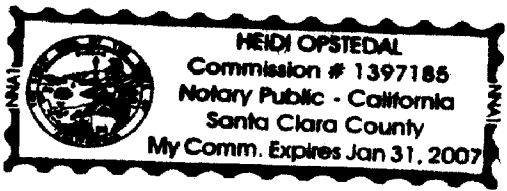
For valuable consideration, I, Jeffrey Yi Dar Lo of 3275 Place Du Jardin, San Jose, CA 95148, hereby assign to: Juniper Networks, Inc., having a place of business at: 1194 Mathilda Avenue, Sunnyvale, California 94089-1206; and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are the subject of an application for United States Patent signed by me, entitled DISCARD INTERFACE FOR DIFFUSING NETWORK ATTACKS, filed herewith, this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and I authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and I agree for myself and my respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Date: 6/3/2003 _____
Jeffrey Yi Dar Lo *Jeffrey Yi Dar Lo*

State of California
County of Santa Clara) ss:

On this 3 day of June, 2003, before me, Heidi Opstedal Notary Public, personally appeared Jeffrey Yi Dar Lo 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.

WITNESS my hand and official seal.



Heidi Opstedal
Signature of Notary Public
My Commission Expires: 1/31/07