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02-10-2005

Docket No. 1014-108US01/JNP-0417



102938036

FORM PTO-1595
(Rev. 6-93)
OMB No. 0651-0011 (exp. 4/94)

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Name of conveying party(ies):

Kowsik Guruswamy

Execution Date
(Month/Day/Year)

01/26/2005

Name and address of receiving party(ies):

Juniper Networks, Inc.
1194 North Mathilda Avenue
Sunnyvale, California 94089-1206

113013 U.S. PTO
11/044240
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Additional name(s) of conveying party(ies) attached? Yes No

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

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- This document is being filed with a new patent application on January 27, 2005.
- This document is to be recorded against the following patent application or patent:

Patent Application No.(s)

Patent No.(s)

02/03/2005 5110351 0000010 11044240

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Additional numbers attached? Yes No

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

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

Total number of applications and patents involved: 1

Total fee (37 CFR 3.41): \$40.00

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Kent J. Sieffert
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PATENT
REEL: 016238 FRAME: 0046

ASSIGNMENT

For valuable consideration, I, Kowsik Guruswamy of 946 Arlington Court, Sunnyvale, California 94087, 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 AUTOMATED CHANGE DETECTION WITHIN A NETWORK ENVIRONMENT, 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: 01/26/2005



Kowsik Guruswamy