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Form **PTO-1595** (Rev. 09/04) OMB No. 0651-0027 (exp. 6/30/2005)

04-28-2005

U.S. DEPARTMENT	OF COMMERCE
United States Datent and	Tradamark Office

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To the Director of the U.S. Patent and Trademark Office: Pleas	documents or the new address(es) below.			
1. Name of conveying party(ies)/Execution Date(s):	2. Name and address of receiving party(ies)			
Praveen Joshi Richard Liv₁ngston	Name: Cisco Technology, Inc.			
Balachander Chandrasekaran Kannan Saravanan	Internal Address:			
	2955			
Execution Date(s) April 7. 11. 15 and 18. 2005	Street Address: 170 W. Tasman Drive			
Additional name(s) of conveying party(ies) attached? Yes V No				
3. Nature of conveyance:				
✓ Assignment Merger	City: San Jose			
Security Agreement Change of Name	State: CA			
Government Interest Assignment	Country: USA Zip: 95134			
Executive Order 9424, Confirmatory License	Country: USA Zip: 95134			
Other	Additional name(s) & address(es) attached? Yes Vo			
4. Application or patent number(s): This	document is being filed together with a new application.			
A. Patent Application No.(s)	B. Patent No.(s)			
	•			
Additional numbers att	ached? ☐Yes ✔No			
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:			
Name: Charles J. Kulas				
Internal Address:	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00			
internal Address.	Authorized to be charged by credit card			
Street Address: 1900 Embarcadero Road	Authorized to be charged to deposit account Enclosed			
Suite 109	None required (government interest not affecting title)			
	8. Payment Information			
City: Palo Alto	a. Credit Card Last 4 Numbers			
State: <u>CA</u> Zip: <u>94303</u>	Expiration Date			
Phone Number: 650-842-0300	b. Deposit Account Number 50300			
Fax Number: 650-842-0304				
Email Address:	Authorized User Name Carpenter & Kulas, LLP			
9. Signature:	April 20, 2005			
Signature Date				
Charles J. Kuras, Reg. No. 35,809 Total number of pages including cover sheet, attachments, and documents: Name of Person Signing Total number of pages including cover sheet, attachments, and documents:				
Name of Person Signing	sheet, attachments, and documents:			

Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT REEL: 016490 FRAME: 0552

Docket No.: 100101-009200US/9632 PATENT

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, the person(s) named below (referred herein as "INVENTOR" whether singular or plural) has sold, assigned, and transferred and does hereby sell, assign, and transfer to -, Cisco Technology, Inc., having a place of business at 170 W. Tasman Drive, San Jose, CA 95134, ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

1. The entire worldwide right, title, and interest in all inventions and improvements ("SUBJECT MATTER") that are disclosed in the provisional application filed under 35 U.S.C. §111(b) or non-provisional application filed under 35 U.S.C. §111(a) and entitled METHOD AND SYSTEM FOR VALIDATING A CLI/CONFIGLET ON A GIVEN IMAGE

ATION"), which:	
is to be filed herewith	
was filed on,	
now bearing U.S. serial number	; and
	is to be filed herewith was filed on, now bearing U.S. serial number

- 2. The entire worldwide right, title, and interest in and to:
- (a) the APPLICATION; (b) all applications claiming priority from the APPLICATION; (c) all divisional, continuation, substitute, renewal, reissue, and other related applications thereto which have been or may be filed in the United States or elsewhere in the world; (d) all patents (including reissues and re-examinations) which may be granted on the applications set forth in (a), (b), (c) and (d) above; and (e) all right of priority in the APPLICATION, together with all rights to recover damages for infringement of provisional rights.

INVENTOR agrees that ASSIGNEE may apply for and receive patents for SUBJECT MATTER in ASSIGNEE's own name.

INVENTOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment: (1) execute all assignments, oaths, powers of attorney, applications, and other papers (and/or documents) necessary or desirable to fully secure to ASSIGNEE the rights, titles and interests herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the SUBJECT MATTER; and (3) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide patent protection relating to the SUBJECT MATTER and for vesting in ASSIGNEE the rights, titles, and interests herein conveyed. INVENTOR further agrees to provide any successor, assign, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE hereunder.

INVENTOR represents that INVENTOR has the rights, titles, and interests to convey as set forth herein, and covenants with ASSIGNEE that the INVENTOR has not made and will not hereafter make any assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.

INVENTOR grants the attorney(s) of record the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

Page 1 of 2

Title of Document: ASSIGNMENT

Re: Praveen Joshi et al.

Title:

Method And System For Validating A Cli/Configlet On A Given

Image

Filed: (if applicable)

Kannan Saravanan4

Atty. Docket No.:

Herewith

Serial No.: (if applicable)

100101-009200US/9632

Name and Signature	Date of Signature	Date Declaration <u>Executed By This Person</u>
Praveen Joshi	Apr. 11th, 2005	Apr 11th, ,2005
Name and Signature	Date of Signature	Date Declaration Executed By This Person
Richard Livingston	, 2005	,2005
Name and Signature Balachander Chandrasekaran	Date of Signature	Date Declaration Executed By This Person .,2005
Name and Signature	Date of Signature	Date Declaration Executed By This Person ,2005

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, 2005
, 2005

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Date of Signature

Date Declaration
Executed By This Person

Richard Livingston

Coul 18, 2005

Epril 18 ,200

Name and Signature

Date of Signature

Date Declaration

<u>Executed By This Person</u>

, 2005

,2005

Balachander Chandrasekaran

Date of Signature

Date Declaration

<u>Executed By This Person</u>

V.K. Saravanan

Name and Signature

April 15, 2005

April 15

2005

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Richard Livingston	, 2005	,2005
Name and Signature Balachander Chandrasekaran	Date of Signature	Date Declaration Executed By This Person Our OT ,2005
Name and Signature	Date of Signature	Date Declaration <u>Executed By This Person</u>

RECORDED: 04/20/2005