(

03.10.06

EET

100101-021200US

	10320008
ne Director of the U.S.	Patent and Trademark Office: Please re

To the Director of the U.S. Patent and Trademark Office: Plea	ase record the attached documents or the new address(es) below.	
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)	
Mark Millet February 20, 2006	Name: Cisco Technology, Inc.	
Mark Millet, February 20, 2006 Anish Thomas, February 17, 2006	Internal Address:	
Additional name(s) of conveying party(ies) attached? Yes 🗸 N	Internal Address: 980 o Street Address: 170 W. Tasman Drive	
3. Nature of conveyance/Execution Date(s):	Street Address: 170 W. Tasman Drive	
Execution Date(s) February 17 and 20, 2006	-	
Assignment Merger		
Security Agreement Change of Name	City: San Jose	
Joint Research Agreement	State: CA	
Government Interest Assignment		
Executive Order 9424, Confirmatory License	Country: USA Zip: 95134-1700	
Other	Additional name(s) & address(es) attached? Yes V No	
A. Patent Application No.(s)	B. Patent No.(s)	
Additional numbers a		
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1	
Name: Charles J. Kulas	7. Total fee (37 CFR 1.21(h) & 3.41) \$_40.00	
Internal Address:	Authorized to be charged by credit card	
Trellis Intellectual Property Law Group, PC	Authorized to be charged to deposit account	
Street Address: 1900 Embarcadero Road	✓ Enclosed	
Suite 109	None required (government interest not affecting title)	
City: Palo Alto	8. Payment Information	
State: CA Zip:94303-3310	a. Credit Card Last 4 Numbers	
Phone Number: 650-842-0300	Expiration Date	
Fax Number: 650-842-0304	b. Deposit Account Number 503000	
	Authorized User Name Trellis Law Group, PC	
Email Address:	7	
9. Signature:	March 10, 2006	
Signature	Date	
Charles J. Kulas, Reg. No. 35,809 Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:	
Documents to be seconded (including cover she		

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

03/15/2006 JBALINAN 00000128 11373807 06 FC:8021 40.00 OP

> **PATENT REEL: 017666 FRAME: 0786**

Docked No.: 100101-021200US/12946 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 CLONED CABLE MODEM DETECTION

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

- 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

Feb-27-06 ill:30am From-Cisco 408-5275172 T-198 P.002/002 F-942
Title of Document: ASSIGNMENT
Re: Mark Millet, et al.
Title: Method and System for Cloned Cable Modem Detection
Filed: (if applicable) Herewith
Atty. Docket No.: 100101-021200US/12946

Name and Signature

2/2-0, 2006

Mark Millet

Name and Signature

Date of Signature

2,206

Serial No.: (if applicable)

Anish Thoma

PATENT

Title of Document: ASSIGNMENT

Re: Mark Millet, et al.

Title: Filed: (if applicable)

Method and System for Cloned Cable Modem Detection

Herewith

Atty. Docket No.: Serial No.: (if applicable)

Anish Thomas

100101-021200US/12946

Name and Signature

, 2006

Mark Millet

Name and Signature

Date of Signature

| Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date of Signature | Date