

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Paul Quinn</td> <td>07/06/2012</td> </tr> <tr> <td>Jim Chen Chou</td> <td>07/09/2012</td> </tr> <tr> <td>Michael Freed</td> <td>07/06/2012</td> </tr> <tr> <td>Elango Ganesan</td> <td>07/06/2012</td> </tr> </tbody> </table>		Name	Execution Date	Paul Quinn	07/06/2012	Jim Chen Chou	07/09/2012	Michael Freed	07/06/2012	Elango Ganesan	07/06/2012
Name	Execution Date										
Paul Quinn	07/06/2012										
Jim Chen Chou	07/09/2012										
Michael Freed	07/06/2012										
Elango Ganesan	07/06/2012										
RECEIVING PARTY DATA											
Name:	Cisco Technology, Inc.										
Street Address:	170 West Tasman Drive										
City:	San Jose										
State/Country:	CALIFORNIA										
Postal Code:	95134										
PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13544220</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13544220						
Property Type	Number										
Application Number:	13544220										
CORRESPONDENCE DATA											
Fax Number:	(972)226-4837										
Phone:	214-823-1241										
Email:	roseanne.cisneros@patcapgroup.com										
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>											
Correspondent Name:	Patent Capital Group - Cisco										
Address Line 1:	2816 Lago Vista Lane										
Address Line 4:	Rockwall, TEXAS 75032										
ATTORNEY DOCKET NUMBER:	03919.0502 (977633)										
NAME OF SUBMITTER:	Thomas J. Frame										
Total Attachments: 5											

CH \$40.00 13544220

source=0502-Assignment#page1.tif
source=0502-Assignment#page2.tif
source=0502-Assignment#page3.tif
source=0502-Assignment#page4.tif
source=0502-Assignment#page5.tif

ASSIGNMENT

WHEREAS, I, the undersigned inventor (or one of the undersigned joint inventors), of residence as listed, having invented certain new and useful improvements as below entitled, for which application for United States Letters Patent is made, said application having been executed on the date set forth below; and

WHEREAS, Cisco Technology, Inc. (hereinafter referred to as "Assignee"), a California Corporation, with an address of 170 West Tasman Drive, San Jose, California 95134, desires to acquire my entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for and in consideration of One United States Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I assign to Assignee, all right, title and interest in and to said invention and in and to said application and all patents which may be granted therefore, and all provisional, divisions, reissues, continuations, continuations-in-part and extensions thereof; and I hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as my interest is concerned, to Assignee.

I also assign to Assignee, all right, title and interest to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and I further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such right, title and interest in Assignee.

I will communicate to Assignee any facts known to me respecting any improvements; and, at the expense of Assignee, I will testify in any legal proceedings, sign all lawful papers, execute all provisional, divisional, continuation, continuation-in-part, reissue and substitute applications, make lawful oaths and declarations, and generally do everything possible to vest title in Assignee and to aid Assignee to obtain and enforce proper protection for said invention in all countries.

This Assignment shall be binding on the parties' successors, assigns and legal representatives.

ATTORNEY DOCKET NO.
03919.0502(977633)

ASSIGNMENT

2

Title of Invention: SYSTEM AND METHOD FOR PROVIDING CRYPTOGRAPHIC
VIDEO VERIFICATION

Full name of inventor: Paul Quinn

Inventor Signature:



Date:

7-6-2012

Post Office Address:

1762 10th Avenue
San Francisco, CA 94122

ATTORNEY DOCKET NO.
03919.0502(977633)

ASSIGNMENT

3

Title of Invention: SYSTEM AND METHOD FOR PROVIDING CRYPTOGRAPHIC
VIDEO VERIFICATION

Full name of inventor: Jim Chen Chou

Inventor's signature:



Date:

02/09/12

Post Office Address:

6566 Sloping Meadow Ct.
San Jose, CA 95135

ATTORNEY DOCKET NO.
03919.0502(977633)

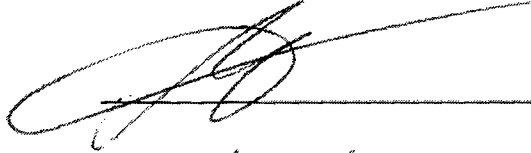
ASSIGNMENT

4

Title of Invention: SYSTEM AND METHOD FOR PROVIDING CRYPTOGRAPHIC
VIDEO VERIFICATION

Full name of inventor: Michael Freed

Inventor Signature:

A handwritten signature in black ink, appearing to be 'M. Freed', written over a horizontal line.

Date:

07/06/2012

Post Office Address:

6285 Camino Del Lago
Pleasanton, CA 94566

ATTORNEY DOCKET NO.
03919.0502(977633)

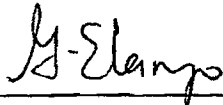
ASSIGNMENT

5

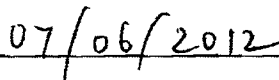
Title of Invention: SYSTEM AND METHOD FOR PROVIDING CRYPTOGRAPHIC
VIDEO VERIFICATION

Full name of inventor: Elango Ganesan

Inventor Signature:



Date:



Post Office Address:

1807 Hamilton Avenue
Palo Alto, CA 94301