

FORM PTO-1596 RECORDATION 1-31-92	102399616 EPARTMENT OF COMMERCE Patent and Trademark Office
Docket No.: 50325-0747 3 - 7 - 0 PATENTS ONLY To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereto:	
Name of Conveying Party(ies):	2. Name and address of receiving party(ies):
GEOFFREY HUANG	Name: Cisco Technology, Inc.
	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes	0
3. Nature of Conveyance:	F-T = 0
X Assignment ☐ Merger	Street Address: 170 West Tasman Drive
☐ Security Agreement ☐ Change of Name	
Other	City: San Jose State/Country CA ZIP: 95134- 1706
Execution Date: March 5, 2003	Additional name(s) & address(es) attached? Yes
4. Application number(s) or patent number(s): If the document is being filed together with a new application, the execution date of the application is: March 5, 2003	
A. Patent Application No(s). 10,38 3945	B. Patent No(s).
18/2003 FFANAEIN 00000024 10383946 /	
Ft:8021 40.90 DP	
1000	
Additional numbers attached? Yes	
5. Name and address of party to whom correspondence concerning	6. Total number of applications and patents involved: 1
document should be mailed:	
Name: Hickman Palermo Truong & Becker LLP	7. Total fee (37 CFR 3.41) \$40.00
Internal Address:	Enclosed
	Authorized to be charged to deposit account
Street Address: 1600 Willow Street.	8. Deposit account number: 50-1302
City: San Jose State: CA Zip: 95125	
DO NOT USE THIS SPACE	
9. Statement and signature. 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.	
John D. Henkhaus, Reg. No. 42,656 John Zenhburg 3/7/03	
Name and Registration No. of Person Signing To	Signature Date tal number of pages comprising cover sheet: 1
CMB No. 0851-0011 (exp. 4/94)	

Express Mail No. EL624356756US

PATENT REEL: 013871 FRAME: 0142 Docket No.: 50325-0747 (6957)

ASSIGNMENT

WHEREAS I, GEOFFREY HUANG of Mountain View, California, have made a certain new and useful invention as set forth in an application for United States Letters Pater I, entitled METHOD AND APPARATUS FOR PROVIDING A SECURE NAME RESCLUTION SERVICE FOR NETWORK DEVICES, executed by me on the date of execution of this document, as shown below, and filed concurrently herewith;

AND WHEREAS, Cisco Technology, Inc., a corporation of the State of California and having an address of 170 West Tasman Drive, San Jose, CA 95134-1706 is desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, I do hereby sell, assign, transfer and set over unto Cisco Technology, Inc., its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, including any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention:

UPON SAID CONSIDERATIONS, I hereby agree with the said assignee that I will not execute any writing or do any act whatsoever conflicting with these presents, and that I will, at any time upon request, without further or additional consideration but at the expense of said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of assignor and assignee;

AND I request the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said Cisco Technology, Inc., its

Page 1 of 2

Docket No. 50325-0747 (9657)

legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

On this 54h day of March , before me personally appeared GEOFFREY HUANG, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

SEAL

My commission expires __//// /7 <

DONNA LOUISE EVANS Commission#1329670 Notary Public - California Santa Clara County dy Comm. Expires Nov 11, 2005

RECORDED: 03/07/2003