

FORM PTO-1596 RECO

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U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

LATENTS UNLY Docket No.: 50325-0529 (3858) To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereto: 2. Name and address of receiving party(ies): 1. Name of Conveying Party(ies): Cisco Technology, Inc. Michael Kirkwood; and Sima Yazdani Name: Internal Address: Additional name(s) of conveying party(ies) attached? 3. Nature of Conveyance: Street Address: 170 West Tasman Drive Merger **⊠** Assignment Change of Name Security Agreement 95134-ZIP: San Jose State/Country CA Other City: 1706 Additional name(s) & address(es) attached? Yes Execution Date: July 10, 2001 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 July 10, 2001 B. Patent No(s). A. Patent Application No(s). Additional numbers attached? Yes 6. Total number of applications and patents involved: 5. Name and address of party to whom correspondence concerning document should be mailed: 7. Total fee (37 CFR 3.41) \$40.00 Name: Hickman Palermo Truong & Becker LLP ⊠ Enclosed Internal Address: Authorized to be charged to deposit account 8. Deposit account number: Street Address: 1600 Willow Street. 50-1302 95125 San Jose State: CA Zip: City: 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. Chrotopla Pa July 18, 2001 Christopher J. Palermo, Reg. No. 42,056 Date: Name and Registration No. of Person Signing Total number of pages comprising cover sheet: CMB No. 0851-0011 (exp. 4/94)

> PATENT REEL: 012017 FRAME: 0243

Docket No.: 50325-0529 (3858)

## ASSIGNMENT

Accounts.

WHEREAS WE, MICHAEL KIRKWOOD of San Francisco, California, and SIMA YAZDANI of San-Jose, California; have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled BUSINESS VOCABULARY DATA RETRIEVAL USING ALTERNATIVE FORMS, executed by us 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, we 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, we hereby agree with the said assignee that we will not execute any writing or do any act whatsoever conflicting with these presents, and that we 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 we 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 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.

7/10/2001	Mil hub
Date	MICHAEL KIRKWOOD
7/10/2001 Date	SIMA YAZDANI

**RECORDED: 07/18/2001** 

PATENT REEL: 012017 FRAME: 0244