DI 1980 1991 1991	U.S. DEPARTMENT OF COMMERCE  Patent and Trademark Office
To the Honorable Commissioner of Patents and Tradellians.	
Name of conveying party(ies):     Daniel C. Biederman	2. Name and address of receiving party(ies):  Name Cisco Technology, Inc.  Internal Address
Additional name(s) of conveying parties attached? Yes X No	H
3. Nature of conveyance:	
X Assignment	Street Address170 W. Tasman Drive
☐ Other	City San Jose State CA Zip 95134
Execution DateAugust 28, 2003	Additional name(s) & address(es) attached? Yes X No
5. Name and address of party to whom correspondence concerning document should be mailed:	tached? ☐ Yes X No  6. Total number of applications and patents involved
	6. Total number of applications and patents involved
NameThelen Reid & Priest LLP	7. Total fee (37 CFR §3.41) \$ 40.00  X Enclosed
1	X Authorized to be charged to deposit account
Street Address P. O. Box 640640	Deposit account number:  50-1698
City San Jose State CA Zip 95164-0640	(Attach duplicate copy of this page if paying by deposit account)
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original document.	tion is true and correct and any attached copy is a true copy of the
Name of Person Signing	Signature Date
Total number of pages include	ng cover sheet, attachments and document

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments, Washington, DC 20231

## **ASSIGNMENT**

WHEREAS, I, Daniel C. Biederman, a citizen of the United States of America, residing at 220 Primrose Drive, San Jose, CA 95123, have invented an "Inline Power Based Device Communications" for which I have executed application papers for a U.S. patent thereon which is being filed concurrently herewith; and

WHEREAS, Cisco Technology, Inc., a California corporation, having a place of business 170 W. Tasman Drive, San Jose, CA 95134, is desirous of acquiring the exclusive right, title and interest in and to said invention and in and to the Letters Patent to be granted and issued therefor in the United States of America and its territories and possessions, and all countries foreign thereto;

NOW, THEREFORE, for a valuable consideration, the receipt of which is hereby acknowledged, I, Daniel C. Biederman, do sell, assign, transfer and set over unto the said Cisco Technology, Inc., its successors and assigns, the full and exclusive right, title and interest in and to said invention, and in and to any and all Letters Patent to be granted and Issued therefor, not only for, to and in the United States of America, its territories and possessions, but also for, to and in all other countries including all priority rights under the International Convention; and I hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said Cisco Technology, Inc., its successors and assigns, in accordance with this Assignment.

San Jose.

, California, this 28

<u>August</u> , 2003.		•		
Daniel C. Blederman				
STATE OF CALIFORNIA		) ) ss.		
COUNTY OF	· · · · · · · · · · · · · · · · · · ·	<u> </u>	•	
On this personally appeared Daniel C. E satisfactory evidence) to be the acknowledged to me that he exet the instrument the person or the	Biederman, persoi person whose na ecuted the same i	nally known to me (o me is subscribed to in his authorized cap	the within instrument and pacities, and that by his si	sis of I gnature or
WITNESS my h	and and official s	eal.		
		NOTARY P	UBLIC	

PATENT REEL: 014464 FRAME: 0911

WITNESS MY HAND at