ASSIGNME



EET



Commissioner of Patents:

	Please record the attached document.			
	r lease record the attached document.			
1.	Name of conveying party: a) BHUSHAN MANGESH KANEKAR			
	b) SARAVANAKUMAR RAJENDRAN			
	c) JONATHAN DAVAR			
2.	Name and address of receiving party: a) Name: Cisco Technology, Inc. Address: 170 West Tasman Drive San Jose, California 95134-1706			
3.	Nature of conveyance:			
	Assignment			
	Security Agreement Change of Name Other License Agreement			
	Execution Date: June 28, 1999 / 0 / 7 2 3 3 7 /			
4.	. Application Number or Patent Number:			
	The title of the application is: LOAD SHARING AND REDUNDANCY SCHEME			
5.	Please send all correspondence concerning this document to:			
	Beyer Weaver & Thomas, LLP P.O. Box 778 Berkeley, CA 94704-0778			
	Ph: (650) 961-8300 Fax: (650) 961-8301 Customer Number: 022434			
6.	Total number of applications and patents involved: 1			
7.	Total fee (37 CFR 3.41): \$40.00			
	Enclosed. Charge to Deposit Account No. 500388 (Order No.).			
	Any additional fees are authorized to be charged to Deposit Account No. 500388 (Order No. CISCP110C1).			
Date:	November 25, 2003			
12/03/2003 SSIT	Elise R. Heilbrunn **HIB1 00000038 10723371 Registration No. 42,649			
01 FC:8021	40.00 BP			

Total number of pages including this cover sheet, attachments and documents: 3

Attorney Docket No. CISCP110C1

(Revised 9/03)

PATENT REEL: 014748 FRAME: 0486

ASSIGNMENT OF PATENT APPLICATION

(Accompanying Application)

Whereas I/we the undersigned inventor(s) have invented certain new and useful improvements as set forth in the patent application entitled:

LOAD SHARING AND REDUNDANCY SCHEME

(Atty. Docket No.: CISCP110/959) for which I (we) have executed an application for a United States Letters Patent.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/We the undersigned inventor(s) hereby:

- 1) Sell(s), assign(s) and transfer(s) to <u>Cisco Technology</u>, <u>Inc.</u>, a California corporation having a place of business at 170 West Tasman Drive, San Jose, CA 95134-1706, (hereinafter referred to as "ASSIGNEE"), the entire right title and interest in any and all improvements and inventions disclosed in, application(s) based upon, and Patent(s) (including foreign patents) granted upon the information which is disclosed in the above referenced application.
- 2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application or any division(s), continuation(s), substitutes(s) or reissue(s) thereof to the ASSIGNEE.
- 3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative and applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
- 4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon the inventor(s), as well as the inventor's heirs, legal representatives and assigns.
- 5) Warrant and represent that I/we have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.

-		
Signed on the date(s) indica	ated beside my (our) signa	ture(s).
1. Inventor Signature: Bhushan I	Mangesh Kanekar	Date: 6/28/99
State of California)) ss.	
County of Santa Glade	33.	
		in the year 1999, before me, an Mangesh Kanekar, personally evidence) to be the person whose
name is subscribed to the within the same in his her authorized cap the person, or the entity upon beha	instrument, and acknowled pacity (ies), and that by his	dged to me that has executed her signature on the instrument
WITNESS my hand and of Notary Signature		_ (SEAL)
Atty Docket No.: CISCP110/959	Page 1 of 2	MARY L. STAHLKE Commission # 1141574 Notary Public — California Santa Clara County My Correr, Espires 14 2 2007

(Updated 0619/98)

PATENT REEL: 014748 FRAME: 0487

2. Inventor Signature:	Date: _	06/28/99
Saravanakumar Rajendran		
County of	tumar Raje ence) to be I to me that signature executed the	the person whose the she executed on the instrument
3. Inventor Signature:	*****	6/20/99
personally appeared Jonathan rice or proved to me on the basis of satisfactory evidence) to subscribed to the within instrument, and acknowledged to me to in his/her authorized capacity(ies), and that by/his/her signature or the entity upon behalf of which the person acted, executed the WITNESS my hand and official seal.	Davar, per be the pers hat he she on the inst	on whose name is executed the same rument the person,
Notary Signature // Manual Society Signature	Corr Notary	ARY L. STAHLISE Inhalon # 1141574 Public — Collionia Ha Clone County Inn. Expires Jul 2, 2001

Atty Docket No.: CISCP110/959 (Updated 0619/98)

RECORDED: 11/26/2003

Page 2 of 2

PATENT

REEL: 014748 FRAME: 0488