**R SHEET** 



To: Honorable Commissioner of Patents and Trademarks:

Please record the attached original document(s) or copy thereof
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01/03/2002 GTON 01 FC:581	11 00000165 500388 10026273 Reg. No. 42,963				
Date:	December 21, 2001  Mary R. Olynick				
8. attache	To the best of my knowledge and belief, the foregoing information is true and correct and any d copy is a true copy of the original document.				
	<ul> <li>☐ Enclosed</li> <li>☐ Any additional fees are authorized to be charged to Deposit Account No. 500388</li> <li>(Order No. CISCP274)</li> </ul>				
7.	Total fee (37 CFR 3.41): \$\frac{\$40.00}{}\$				
6.	Total number of applications and patents involved: 1				
J.	Customer Number: 022434 BEYER WEAVER & THOMAS, LLP P.O. Box 778 Berkeley, CA 94704-0778 Phone (510) 843-6200 Fax (510) 843-6203				
5.	Please send all correspondence concerning this (these) documents to:				
	The title of the (new) application is:  MECHANISMS FOR TRANSLATING BETWEEN TWO DIFFERENT VOICE-OVER-IF				
4.	Application Number(s) or Patent Number(s): New				
	Execution Date: December 18, 2001				
3.	Nature of conveyance  Assignment				
2.	Name and address of receiving party:  a) Name: Cisco Technology, Inc. Address: 170 West Tasman Drive, San Jose, CA 95134				
	a) Hemant Singh b) William G. Guckel				
1.	Name of conveying parties:				
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Attorney Docket No. CISCP274/4936

(Revised 01/96)

## 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:

## MECHANISMS FOR TRANSLATING BETWEEN TWO DIFFERENT VOICE-OVER-IP PROTOCOLS

(Atty. Docket No.: CISCP274/4936) 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 **Cisco Technology**, Inc., 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) indicated beside my (our) signature(s).

Signed on the dat	c(s) marcated besit	ic my (our) sign	<i>xu</i> (5).	
1. Inventor Signature:	Hemant Hemant Singh	Sough	Date:	12-18-01
State of Massachusetts		) ) ss.		
County of MIDDLES	§Y	_)		
On this 18th DATS of personally known to me person whose name is the he/she executed the same the instrument the personal instrument.	ne (or proved to me subscribed to the see in his/her authorites)	ie on the basis owithin instrumentized capacity(ies	of satisfactory nt, and acknow ), and that by	evidence) to be the vledged to me that his/her signature on

Attorney Docket No.: CISCP274/4936 Page 1 of 2

PATENT REEL: 012411 FRAME: 0224

WITNESS my hand and officia	l seal.	
Notary Signature Sound	n Watson	(SEAL)
1. Inventor Signature: Willia	MOONNAM, WATSON	Date: 12/18/61
State of Massachusetts	Notary Public My Commission Expires October 31, 2008 SS.	
County of MIDDLESEY	)	
, personally known to me (or person whose name is subscribe/she executed the same in his	proved to me on the basis of bed to the within instrument, s/her authorized capacity(ies),	in the year 2001, before me, appeared will for the satisfactory evidence) to be the and acknowledged to me that and that by his/her signature on the person acted, executed the
WITNESS my hand and officia	,	
Notary Signature Source	m watsen	
Notary My Commis	I. WATSON Public Sion Expires 31, 2008	

Attorney Docket No.: CISCP274/4936 (Updated 0619/98)

**RECORDED: 12/21/2001** 

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PATENT REEL: 012411 FRAME: 0225