	10m 1 10-1373 (Rev. 07/03)	5-12-2006 DEPARTMENT OF COMMERCE				
	OMB No. 0651-0027 (exp. 6/30/2008) RECC	States Patent and Trademark Office				
	-1.1					
ļ	To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.					
	1. Name of conveying party(ies)	2. Name and address of receiving party(ies)				
	Richard Wellum, May 1, 2006	Name: Cisco Technology, Inc.				
	Alex Zhang, May 3, 2006	Internal Address:	_			
		a				
	Additional name(s) of conveying party(ies) attached? Yes 🗸 No	7015	104			
	3. Nature of conveyance/Execution Date(s):	Street Address: 170 W. Tasman Drive	三 50			
	Execution Date(s) May 1 and 3, 2006	1129				
	✓ Assignment ✓ Merger	City: San Jose	=			
	Security Agreement Change of Name	Oity. Garrosso				
!	Joint Research Agreement	State: CA				
	Government Interest Assignment	Country: USA Zip:95134				
	Executive Order 9424, Confirmatory License					
	Other Additional name(s) & address(es) attached?					
	4. Application or patent number(s): This document is being filed together with a new application.					
	A. Patent Application No.(s)	B. Patent No.(s)				
05/10/200	/]				
)6 FC:802	(40.00 OP)					
	Additional numbers at	tached? Yes No				
	5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1				
	Name: Charles J. Kulas					
		7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00				
	Internal Address:	Authorized to be charged by credit card				
	Trellis Intellectual Property Law Group, PC	Authorized to be charged to deposit account				
	Street Address: 1900 Embarcadero Road	Enclosed None required (government interest not affecting title)				
	Suite 109					
	City: Palo Alto	8. Payment Information				
	State: CA Zip:94303	a. Credit Card Last 4 Numbers Expiration Date				
	Phone Number: 650-842-0300					
ı	Fax Number: 650-842-0304	b. Deposit Account Number 503000				
	Email Address:	Authorized User Name <u>Trellis Law Group, PC</u>				
	9. Signature:	Mary 4, 2000				
	Signature	May 4, 2006 Date				
	Brian N. Young, Reg. No. 48,602	Total number of pages including cover 4				
	Name of Person Signing	sheet, attachments, and documents:				

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450 Docket No.: 100101-020700US/12654 PATENT

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, the person(s) named below (referred herein as "INVENTOR" whether singular or plural) has sold, assigned, and transferred and does hereby sell, assign, and transfer to -, Cisco Technology, Inc., having a place of business at 170 W. Tasman Drive, San Jose, CA 95134, ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

1. The entire worldwide right, title, and interest in all inventions and improvements ("SUBJECT MATTER") that are disclosed in the provisional application filed under 35 U.S.C. §111(b) or non-provisional application filed under 35 U.S.C. §111(a) and entitled METHOD AND SYSTEM FOR REDUCING SYNCHRONIZATION OF DATA IN A NETWORK

("APPLICA	TION"), which:	
	is to be filed herewith	
	was filed on,	
:	now bearing U.S. serial number	; and

- 2. The entire worldwide right, title, and interest in and to:
- (a) the APPLICATION; (b) all applications claiming priority from the APPLICATION; (c) all divisional, continuation, substitute, renewal, reissue, and other related applications thereto which have been or may be filed in the United States or elsewhere in the world; (d) all patents (including reissues and re-examinations) which may be granted on the applications set forth in (a), (b), (c) and (d) above; and (e) all right of priority in the APPLICATION, together with all rights to recover damages for infringement of provisional rights.

INVENTOR agrees that ASSIGNEE may apply for and receive patents for SUBJECT MATTER in ASSIGNEE's own name.

INVENTOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment: (1) execute all assignments, oaths, powers of attorney, applications, and other papers (and/or documents) necessary or desirable to fully secure to ASSIGNEE the rights, titles and interests herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the SUBJECT MATTER; and (3) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide patent protection relating to the SUBJECT MATTER and for vesting in ASSIGNEE the rights, titles, and interests herein conveyed. INVENTOR further agrees to provide any successor, assign, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE hereunder.

INVENTOR represents that INVENTOR has the rights, titles, and interests to convey as set forth herein, and covenants with ASSIGNEE that the INVENTOR has not made and will not hereafter make any assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.

INVENTOR grants the attorney(s) of record the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

Title of Document: ASSIGNI Re: Richard Wellum et al. Title: Filed: (if applicable) Atty. Docker No.: Serial No.: (if applicable)	 ,		
Name and Signature L-Chard Wellum Richard Wellum	 Date of Signature 5./	<u>, 2006</u>	
Name and Signature	Date of Signature	, 2006	

8193927200

T-889 P.003/004 F-880

May-01-2006 1D:14am From-CISCO IOS WAN

Alex Zhang

Page 2 of 2

PATENT REEL: 017843 FRAME: 0371

PATENT Title of Document: ASSIGNMENT Re: Richard Wellum et al. METHOD AND SYSTEM FOR REDUCING SYNCHRONIZATION OF Title: DATA IN A NETWORK Filed: (if applicable) Herewith Atty. Docket No.: 100101-020700US/12654 Serial No.: (if applicable) Name and Signature Date of Signature , 2006 Richard Wellum Date of Signature Name and Signature

+7072855340

T-775 P.001/001 F-995

2006

May 3

May-03-2006 15:24

Alex Zhang

From-CISCO SYSTEMS

Page 2 of 2

Richard Wellum, May 1, 2006	Name: Cisco Technology, Inc.		
Alex Zhang, May 3, 2006	F.0		
	Internal Address:		
Additional name(s) of conveying party(ies) attached? Yes 🗸 No	- ~		
3. Nature of conveyance/Execution Date(s):	Street Address: 170 W. Tasman Drive 97		
Execution Date(s) May 1 and 3, 2006	1 2 2 -		
Assignment Merger			
Security Agreement Change of Name	City: San Jose State: CA Country: USA Zip: 95134		
☐ Joint Research Agreement			
Government Interest Assignment			
Executive Order 9424, Confirmatory License			
Other			
	Additional name(s) & address(es) attached? Yes Y No		
	document is being filed together with a new application.		
A. Patent Application No.(s)	B. Patent No.(s)		
Additional numbers at	l tached?		
5. Name and address to whom correspondence	6. Total number of applications and patents		
concerning document should be mailed:	involved: 1		
Name:Charles J. Kulas	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00		
Internal Address:			
Trellis Intellectual Property Law Group, PC	Authorized to be charged by credit card		
	Authorized to be charged to deposit account		
Street Address: 1900 Embarcadero Road	✓ Enclosed		
Suite 109	None required (government interest not affecting title)		
City: Palo Alto	8. Payment Information		
State: CA Zip:94303	a. Credit Card Last 4 Numbers		
	Expiration Date		
Phone Number: 650-842-0300	b. Deposit Account Number 503000		
Fax Number: 650-842-0304	Authorized Hear Name Tellis Law Cours DC		
Email Address:	Authorized User Name Trellis Law Group, PC		
9. Signature:	May 4, 2006		
Signature	Date		
Brian N. Young, Reg. No. 48,602	Total number of pages including cover sheet attachments and documents		

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

RECORDED: 05/04/2006

REEL: 017843 FRAME: 0373

PATENT