

12-04-2002



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ASSIGNMENT

1 SHEET

10/30/02  
11/27/02  
10/30/02

To: Honorable Commissioner of Patents and Trademarks:

Please record the attached original document(s) or copy thereof.

1. Name of conveying party(ies)

- a) SRIRAM NATARAJAN
- b) SHARAT PRASAD
- c) YU DENG

11/27/02

2. Name and address of receiving party(ies):

- a) Name: CISCO TECHNOLOGY, INC.
- b) Address: 170 W. Tasman Drive, San Jose, CA 95134-1706

3. Nature of conveyance

- |                                     |                    |                          |                   |
|-------------------------------------|--------------------|--------------------------|-------------------|
| <input checked="" type="checkbox"/> | Assignment         | <input type="checkbox"/> | Merger            |
| <input type="checkbox"/>            | Security Agreement | <input type="checkbox"/> | Change of Name    |
| <input type="checkbox"/>            | Other _____        | <input type="checkbox"/> | License Agreement |

Execution Date: November 27, 2002

4. Application Number(s) or Patent Number(s): Unassigned  
The title of the (new) application is:

**MULTIPROTOCOL ENCAPSULATION SYSTEM AND METHOD**

5. Please send all correspondence concerning this (these) documents to:

**Customer No. 26541  
Ritter, Lang & Kaplan LLP  
12930 Saratoga Ave., Suite D1  
Saratoga, CA 95070  
(408) 446-8690 (PH)  
(408) 446-8691 (FX)**

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$40.00

- Enclosed
- Any deficiencies are hereby authorized to be charged to Deposit Account No. 50-1652 (Order No. CISCP768)

8. 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.

Date: November 27, 2002

Cindy S. Kaplan  
Registration No. 40,043

12/02/2002 EFLORES 00000064 10305640  
03 FC:8021 40.00 DP

Attorney Docket No. CISC768  
Client Reference No. 6051

(Revised 01/96)

**PATENT**  
**REEL: 013533 FRAME: 0620**

# 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:

## MULTIPROTOCOL ENCAPSULATION SYSTEM AND METHOD

(Atty. Docket No.: CISC768) for which I (we) have executed an application for a United States Letters Patent.

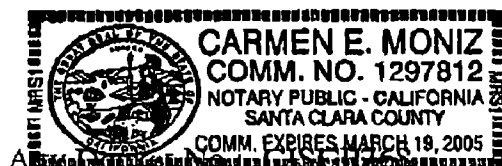
For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/We the undersigned inventor(s) hereby:

- 1) Sell(s), assign(s) and transfer(s) to Cisco Technology, Inc., a California corporation having a place of business at 170 W. Tasman Drive, San Jose, CA 95134, (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.

1) Signature: N. Sriram Date: 11/27/2002  
Typed Name: Sriram Natarajan

L.S.

In the State of California, county of Santa Clara, on 11/27/02, before me, Carmen E. Moniz, Notary Public, personally appeared Sriram Natarajan, personally known to me/proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that ~~he~~she/they executed the same in ~~his~~her/their authorized capacity(ies), and that by ~~his~~her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.



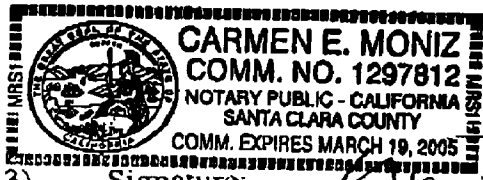
WITNESS my hand and official seal  
[Signature]  
Notary Public

2). Signature: Sharat Ch. Prasad  
Typed Name: Sharat Prasad

Date: 11/27/2002

L.S.

In the State of California, county of Santa Clara, on 11/27/02, before me, Carmen E. Moniz, Notary Public, personally appeared Sharat Prasad, personally known to me/proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.



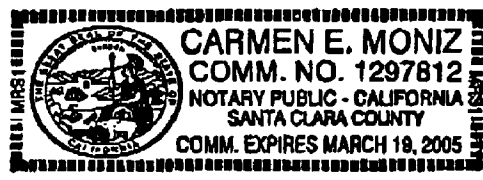
WITNESS my hand and official seal  
[Signature]  
Notary Public

3) Signature: [Signature]  
Typed Name: Yu Deng

Date: 11/27/2002

L.S.

In the State of California, county of Santa Clara, on 11/27/02, before me, Carmen E. Moniz, Notary Public, personally appeared Yu Deng, personally known to me/proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.



WITNESS my hand and official seal  
[Signature]  
Notary Public

Atty Docket No.: CISC768