PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHAHZAD OMAR BURNEY	11/26/2008
ABDUL KHADER	11/26/2008
MUHAMMAD WARIS SAGHEER	11/26/2008

RECEIVING PARTY DATA

Name:	CISCO TECHNOLOGY, INC.	
Street Address:	170 WEST TASMAN DRIVE	
City:	SAN JOSE	
State/Country:	CALIFORNIA	
Postal Code: 95134		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12326749

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	CPOL958924	
NAME OF CURMITTER.	DANIDOL W DEAD	

NAME OF SUBMITTER: RANDOL W. READ

Total Attachments: 2

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PATENT REEL: 021916 FRAME: 0141

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PATENT REEL: 021916 FRAME: 0142

Atty, Dkt. No.: CPOL958924

ASSIGNMENT FOR APPLICATION FOR PATENT

WHEREAS:

Names and Addresses of Inventors:

1)	SHAHZAD OMAR BURNEY 1539 Vista Club Circle, #204 Santa Clara, CA 95054	2)	ABDUL KHADER 4307 Renaissance Drive, #120 San Jose, CA 95134
3) Muhammad Waris Sagheer 430 Navaro Place, #119 San Jose, CA 95134			

(hereinafter referred to as Assignors), have invented a certain invention entitled:

LATENCY ENHANCEMENTS FOR MULTICAST TRAFFIC OVER SPATIAL REUSE PROTOCOL (SRP)

enclosed herewith or for which application for Letters Patent in the United States was filed on __, under Serial No. __, executed on even date herewith; and

WHEREAS, Cisco Technology, Inc., a corporation of the State of California, having a place of business at 170 West Tasman Drive, San Jose, California 95134 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said application (hereinafter referred to as Application), and the invention disclosed therein (hereinafter referred to as Invention), and in and to all embodiments of the Invention, heretofore conceived, made or discovered by said Assignors, and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter referred to as Patents) thereon granted in any and all countries and groups of countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Assignors to have been received in full from said Assignee:

- 1. Said Assignors hereby sell, assign, transfer and convey to Assignee the full and exclusive right, title and interest (a) in and to said Application and said Invention; (b) in and to all rights to apply for patents on said Invention in any and all countries pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all Applications filed and any and all Patents granted on said Invention in any and all countries and groups of countries, including each and every Application filed and each and every Patent granted on any application which is a conventional, division, substitution, or continuation of said Application; and (d) in and to each and every reissue or extension of any of said Patents.
- Said Assignors hereby covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and

907597_1,000 1 of 2

PATENT REEL: 021916 FRAME: 0143 interest to said Invention herein conveyed in any and all countries and groups of countries. Such cooperation by said Assignors shall include prompt production of pertinent facts and documents, giving testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting conventional, substitute, divisional, continuing or additional applications covering said Invention; (d) for filing and prosecuting applications for reissuance of any of said Patents; (e) for interference or other priority proceedings involving said Invention; and (f) for legal proceedings involving said Invention and any application therefor and any Patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Assignors in providing such cooperation shall be paid for by said Assignee.

- 3. The term and covenants of this agreement shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Assignors, their respective heirs, legal representatives and assigns.
- 4. Said Assignors hereby warrant and represent that they have not entered and will not enter into any assignment, contract or understanding in conflict herewith.

IN WITNESS WHEREOF, the said Assignors have executed and delivered this instrument to said Assignee on the dates indicated below.

1) (1/28/2008 (DATE)

2) 11/26/2008 (DATE)

3) 11/26/2008 (DATE)

SHAHZAÓ OMAR BURNEY

ABDUL KHADER

MUHAMMAD WARIS SAGHEER

RECORDED: 12/02/2008