

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Maximilian Spring</td><td>08/09/2007</td></tr><tr><td>Shmuel Shaffer</td><td>08/10/2007</td></tr><tr><td>Eric Cozzi</td><td>08/20/2007</td></tr><tr><td>Steven Christenson</td><td>08/09/2007</td></tr></tbody></table>	Name	Execution Date	Maximilian Spring	08/09/2007	Shmuel Shaffer	08/10/2007	Eric Cozzi	08/20/2007	Steven Christenson	08/09/2007	
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Maximilian Spring	08/09/2007										
Shmuel Shaffer	08/10/2007										
Eric Cozzi	08/20/2007										
Steven Christenson	08/09/2007										
RECEIVING PARTY DATA											
Name:	Cisco Technology, Inc.										
Street Address:	170 W. Tasman Drive										
City:	San Jose										
State/Country:	CALIFORNIA										
Postal Code:	95134										
PROPERTY NUMBERS Total: 1											
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11842497</td></tr></tbody></table>	Property Type	Number	Application Number:	11842497							
Property Type	Number										
Application Number:	11842497										
CORRESPONDENCE DATA											
Fax Number:	(650)842-0304										
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NAME OF SUBMITTER:	Sherry Sutterfield										
Total Attachments: 2											

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PATENT
REEL: 019724 FRAME: 0749

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 **COMMUNICATION SYSTEM WITH STATE DEPENDENT PARAMETERS**

("APPLICATION"), 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: **ASSIGNMENT**

Re: Maximilian Spring, et al.

Title:

**COMMUNICATION SYSTEM WITH STATE
DEPENDENT PARAMETERS**

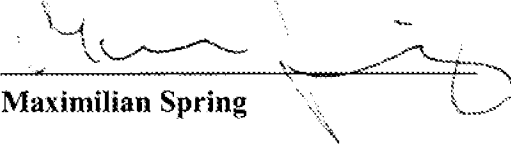
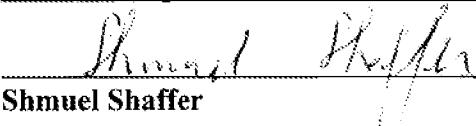

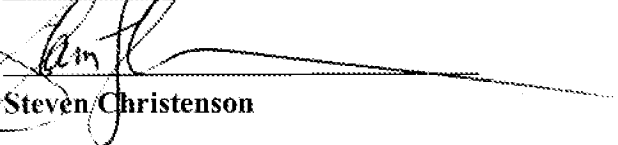
Filed: (if applicable)

Herewith

Atty. Docket No.:

100101-034000US/15946

Serial No.: (if applicable)

Name and Signature
Maximilian SpringDate of SignatureAug / 9, 2007Name and Signature
Shmuel ShafferDate of Signature8/19/2007 ~~2007~~Name and Signature
Eric CozziDate of Signature8/20/07, 2007Name and Signature
Steven ChristensonDate of SignatureAug, 9, 2007