01-04-2006 J.S. DEPARTMENT OF COMMERCE Form PTO-1595 (Rev. 03/05) OMB No. 0651-0027 (exp. 6/30/2005) ited States Patent and Trademark Office RE 103150776 To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below. 2. Name and address of receiving party(ies) 1. Name of conveying party(ies) Name: Cisco Technology, Inc. Aseem Asthana, December 16, 2005 Internal Address: _ Shantanu Sarkar, December 20, 2005 Additional name(s) of conveying party(ies) attached? Yes 🗹 No 3. Nature of conveyance/Execution Date(s): Street Address: 170 W. Tasman Drive Execution Date(s) December 16, and 20, 2005 ✓ Assignment Merger City: San Jose Security Agreement Change of Name Joint Research Agreement State: CA Government Interest Assignment Country: USA Zip:95134 Executive Order 9424, Confirmatory License Other Additional name(s) & address(es) attached? Yes Vo 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) 12/28/2005 AKELECH1 00000007 11315414 40.00 OP 06 FC:80at Yes 🗸 No Additional numbers attached? 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: Carpenter & Kulas, LLP Authorized to be charged by credit card Authorized to be charged to deposit account ✓ Enclosed Street Address: 1900 Embarcadero Road None required (government interest not affecting title) Suite 109 8. Payment Information City: Palo Alto a. Credit Card Last 4 Numbers State: CA Zip:94303 Expiration Date __ Phone Number: 650-842-0300 b. Deposit Account Number 503000 Fax Number: 650-842-0304 Authorized User Name Carpenter & Kulas, LLP

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
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Name of Person Signing

Email Address:

9. Signature:

Total number of pages including cover sheet, attachments, and documents:

December 16, 2005

Docket No.: 100101-016600US/11687 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 **CONFERENCE CAPTIONING**

("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.

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PATENT

Title of Document: ASSIGNMENT

Re: Aseem Asthana, et al.

Title:

Conference Captioning

Filed: (if applicable) Herewith

Atty. Docket No.:

100101-016600US/11687

Serial No.: (if applicable)

Name and Signature

Aseem Asthana

Date of Signature

Date Declaration
Executed By This Person

Jan (ASEGM)

16th DECEMBER 2005

16th DEGENESK, 2005

Name and Signature

Date of Signature

Date Declaration

<u>Executed By This Person</u>

Shantanu Sarker

12/20, 2005

12/2= ,2005

Page 2 of 2

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