FORM PTO-1619A OMB 0651-0027

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Attorney's Docket  No.: 081862.P222 (For Execution Prior 7)	GNMENT PATENT To Filing Patent Application)
In consideration of good and valuable co	nsideration, the receipt of which is hereby
acknowledged, <u>Wø</u>	
the undersigned, Chandrasekar Krishnamurth	y and Huaging Zeng
· ·	
hereby sell, assign, and transfer toCisco Tecl	hnology, Inc.
a corporation of <u>California</u>	, having a principal place of business at
170 W. Tasman Drive, San Jose, California 951 and its successors, assigns, and legal represent. United States and all foreign countries, in and to the application for the United States patent that hereto or concurrently herewith on the dates individed CONNECTION-BASED DEBUG MECHAN	any and all improvements that are disclosed in has been executed by the undersigned prior cated below and is entitledNETWORK-

and in and to said application and all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

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Each inventor: Please	Sign <u>and Date</u> Below:	Each Inventor: Please also list the date that you signed the accompanying DECLARATION AND POWER OF ATTORNEY:
26 Dec , 2000_ Date , 2000_	Name: Chandrasekar Krishnamurthy	26 Dec, 2000 Date
Date , 20, 20	Name: Huaging Zeng	Date, 20
Date, 20	Name:	Date 20
Date, 20	Name:	Date, 20
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Assignment Document Return Address: BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP 12400 Wilshire Blvd., Seventh Floor Los Angeles, CA 90025-1026 (425) 827-8600

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