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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YANG LI	11/05/2013
HAITAO LIU	11/05/2013
YINGCHUN RU	11/05/2013
QIUHUA ZHU	11/05/2013
KAN CHIU SETO	11/08/2013

RECEIVING PARTY DATA

Name:	CISCO TECHNOLOGY, INC.
Street Address:	170 WEST TASMAN DRIVE
City:	SAN JOSE
State/Country:	CALIFORNIA
Postal Code:	95134-1706

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14082248

CORRESPONDENCE DATA

Fax Number: (404)954-5099 Phone: 404-954-5100

Email: mcruz@merchantgould.com

Correspondence will be sent via US Mail when the email attempt is unsuccessful.

Correspondent Name: MERCHANT & GOULD SCIENTIFIC ATLANTA, A C

Address Line 1: P.O. BOX 2903

Address Line 4: MINNEAPOLIS, MINNESOTA 55402-0903

ATTORNEY DOCKET NUMBER:	60374.0762US01/983904
NAME OF SUBMITTER:	D. KENT STIER
	PATENT

PATENT REEL: 031618 FRAME: 0488 P \$40.00 14082248

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Signature:	/D. Kent Stier/
Date:	11/18/2013
Total Attachments: 4 source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif source=Assignment#page4.tif	

PATENT REEL: 031618 FRAME: 0489

ASSIGNMENT

WHEREAS, we, the undersigned inventors (or one of the undersigned joint inventors "Assignor"), of residence as listed, having invented certain new and useful improvements as below entitled, for which application for United States Letters Patent is made, said application having been executed on the date set forth below; and

WHEREAS, Cisco Technology, Inc., ("Assignee") a California corporation having an address of 170 West Tasman Drive, San Jose, California 95134-1706, desires to acquire all right, title, and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for and in consideration of One United States Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we assign to Assignee, all right, title and interest in and to said invention and in and to said application and all patents which may be granted therefore, and all divisions, reissues, continuations, continuations-in-part and extensions thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as my interest is concerned, to Assignee.

We also assign to Assignee, all right title and interest to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and we further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such right, title and interest in Assignee.

We will communicate to Assignee any facts known to me respecting any improvements; and, at the expense of Assignee, we will testify in any legal proceedings, sign all lawful papers execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make lawful oaths and declarations, and generally do everything possible to vest title in Assignee and to aid Assignee to obtain and enforce proper protection for said invention in all countries.

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This Assignment shall be binding on the parties' successors, assigns and legal representatives.

Title of the Invention:	Buck Circuit
Signature of Inventor: Inventor's Name:	Yang C! Yang Li
Residence (City, State):	San Jose, California
Post Office Address:	1895 N. Capitol Avenue, Apartment #2499
	San Jose, California 95132
Citizenship:	P.R. of China
Date:	11/05/2013
Title of the Invention:	Buck Circuit
Signature of Inventor:	Haitao Liu
Inventor's Name:	Haitao Liu
Residence (City, State):	Shanghai, P.R. of China
Post Office Address:	9F. No. 926 Yishan Road
	Shanghai, P.R. of China 200233
Citizenship;	P.R. of China
Date:	11/05/2013

Title of the Invention:	Buck Circuit
	Yingchun Ru
Signature of Inventor:	
Inventor's Name:	Yingchun Ru
Residence (City, State):	Shanghai, P.R. of China
Post Office Address:	9F, No. 926 Yishan Road
	Shanghai, P.R. of China 200233
Citizenship:	P.R. of China
Date:	7013-11-5
Title of the Invention:	Buck Circuit
Signature of Inventor:	Qinhaa Dhu
Inventor's Name:	Qiuhua Zhu
Residence (City, State):	Shanghai, P.R. of China
Post Office Address:	9F, No. 926 Yishan Road
	Shanghai, P.R. of China 200233
Citizenship:	P.R. of China
Date	2.13-11-5

Docket No. 60374.0762US01/983904

Title of the Invention:	Buck Circuit
Signature of Inventor:	Kan Clin Se to
Inventor's Name:	Kan Chiu Seto
Residence (City, State):	Saratoga, California
Post Office Address:	20740 Reid Lane
	Saratoga, California 95070
Citizenship:	<u>US</u>
Dates	11/8/2013

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