504824036 03/16/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4870772

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
EXTENDMEDIA ULC, AS SUCCESSOR-IN-INTEREST TO EXTENDMEDIA INC.	05/26/2011

RECEIVING PARTY DATA

Name:	CISCO SYSTEMS INTERNATIONAL S.A.R.L.	
Street Address:	AVENUE DES UTTINS 5, 1180 ROLLE	
City:	ROLLE	
State/Country:	SWITZERLAND	
Postal Code:	1180	

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	8266282

CORRESPONDENCE DATA

Fax Number: (404)954-5100

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Email: jwilliams@merchantgould.com

Correspondent Name: MERCHANT & GOULD P.C. CISCO TECHNOLOGY INC.

Address Line 1: P.O. BOX 2903

Address Line 4: MINNEAPOLIS, MINNESOTA 55402-0903

ATTORNEY DOCKET NUMBER:	CPOL 972186-US02 DKS
NAME OF SUBMITTER:	D. KENT STIER
SIGNATURE:	/D. Kent Stier/
DATE SIGNED:	03/16/2018

Total Attachments: 5

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PATENT REEL: 045256 FRAME: 0986 504824036

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

	,
Name	Execution Date
EXTENDMEDIA ULC, as successor-in-interest to ExtendMedia Inc.	05/26/2011

RECEIVING PARTY DATA

Name:	Cisco Systems International S.A.R.L.
Street Address:	Avenue des Uttins 5, 1180 Rolle
City:	Rolle
State/Country:	SWITZERLAND
Postal Code:	1180

PROPERTY NUMBERS Total: 3

Property Type	Number
Application Number:	10721071
Application Number:	11320795
PCT Number:	US0645596

CORRESPONDENCE DATA

(408)526-5952 Fax Number:

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

Phone: 408-526-4000

Email: patent-administrators@cisco.com Correspondent Name: Karen Hallock, Cisco Systems, Inc.

Address Line 1: 170 West Tasman Drive

Address Line 2: 10/2/1

Address Line 4: San Jose, CALIFORNIA 95134-1706

		EXTENDMEDIA
-	NAME OF SUBMITTER:	Karen A. Hallock

Total Attachments: 4

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PATENT

REEL: 026365 FRAME: 0162 PATENT

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REEL: 045256 FRAME: 0987

CONFIRMATION OF PATENT ASSIGNMENT (FROM EXTENDMEDIA INC. TO CISCO SYSTEMS INTERNATIONAL S.A.R.L.)

This CONFIRMATION OF PATENT ASSIGNMENT ("Assignment") is executed as of March 15, 2011 by and among ExtendMedia ULC ("Seller"), a Nova Scotia unlimited liability company and a wholly-owned indirect subsidiary of Parent, and Cisco Systems International S.A. R.L. ("Cisco Sarl"), a Swiss limited liability company and a wholly-owned indirect subsidiary of Cisco Systems, Inc. a California corporation ("Parent"). Seller is the successor-in-interest by operation of law to ExtendMedia Inc., an Ontario corporation ("ExtendMedia Inc.").

CISCO PATENTS

"Cisco Patents" shall mean the patents and patent applications listed on <u>Schedule 1</u>, as well as any and all continuations, continuations-in-part, divisionals, reexaminations, reissues, extensions, and any other patents or patent applications that claim priority therefrom, including without limitation any U.S. and non-U.S. patents or patent applications.

ASSIGNMENT

Seller confirms that ExtendMedia Inc. has previously assigned and transferred, and Cisco Sarl has previously received and accepted for good and valuable consideration, all right, title and interest throughout the world in and to the Cisco Patents, and all rights, claims and privileges pertaining to the Cisco Patents, including without limitation: rights to the underlying inventions; all priority rights under all available international agreements, treaties and conventions for the protection of intellectual property in its various forms in every participating country; and the right to sue and recover damages, profits and all other remedies for any past, present or future infringement of any of the foregoing; and to stand in the place of Cisco in all matters related thereto.

Seller, on behalf of itself and as successor-in-interest by operation of law to ExtendMedia Inc., and Cisco Sarl hereby authorize and request the United States Commissioner of Patents and Trademarks and the relevant officials of non-U.S. countries to implement this Assignment.

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Page 1

PATENT REEL: 026266 FRAME: 0988 IN WITNESS WHEREOF, Seller and Cisco Sarl have caused this Assignment to be executed by their duly authorized representatives.

EXTENDM	EDIA ULC, as successor-in-
	xtendhledia Inc.
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By:	alime
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Name:	ITIN KAWALE
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Name:	
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Title:	
Date Signed	
Address:	Avenue des Uttins 5
	1180 Rolle

Switzerland

IN WITNESS WHEREOF, Seller and Cisco Sarl have caused this Assignment to be executed by their duly authorized representatives.

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interest to F	ExtendMedia I nc.	
By:		ومحجمية
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CISCO S' S.À.R.L.	VSTEMS INTERNATION	AL
By:	ar .	*
Name:	Jean-Mor Ser	w/
Title:	Thoma DC	*******
Date Signe	d: 24 Hay 20	<u>M</u>
Address:	Avenue des Uttins 5 1180 Rolle	
	Switzerland	

SCHEDULE 1

TO CONFIRMATION OF PATENT ASSIGNMENT

PATENTS AND PATENT APPLICATIONS

US Patent Applications

CPOL NO	COUNTRY	DATE FRED	APPL NO
972185	US	26-Nov-2003	10/721071
972186	US	30-Dec-2005	11/320795
972186- 29873	wo	29-Nov-2006	PCT/US2006/045596

Non-US Patent Applications

CPOL NO	COUNTRY	DATE FILED	APPL NO
972185- 29872	CA	14-Jun-2004	2,470,968
972186- 29874	AU	29-Nov-2006	2006333468
972186- 29875	CA	29-Nov-2006	2,633,646
972186- 29876	ĘР	29-Nov-2006	06838514.5
972186- 29877	3P	29-Nov-2006	2008548521

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PATENT REEL: 026266 FRAME: 0996