

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

ETAS ID: TM368509

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	ASSIGNMENT OF THE ENTIRE INTEREST AND THE GOODWILL		
CONVEYING PARTY DATA			
Name	Formerly	Execution Date	Entity Type
IKANOS COMMUNICATIONS, INC.		01/06/2016	CORPORATION: DELAWARE
RECEIVING PARTY DATA			
Name:	Qualcomm Incorporated		
Street Address:	5775 Morehouse Drive		
City:	San Diego		
State/Country:	CALIFORNIA		
Postal Code:	92121		
Entity Type:	CORPORATION: DELAWARE		
PROPERTY NUMBERS Total: 6			
Property Type	Number	Word Mark	
Registration Number:	4601748	IKANOS NODESCALE	
Registration Number:	2778190	IKANOS	
Registration Number:	2958426	FUSIV	
Registration Number:	4012664		
Registration Number:	4012665	IKANOS	
Registration Number:	4015534	IKANOS VELOCITY	
CORRESPONDENCE DATA			
Fax Number:	2028576395		
<i>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.</i>			
Phone:	202-857-6000		
Email:	kristen.koines@arentfox.com		
Correspondent Name:	N. Christopher Norton		
Address Line 1:	c/o Arent Fox LLP, 1717 K St., NW		
Address Line 4:	WASHINGTON, D.C. 20006		
ATTORNEY DOCKET NUMBER:	032592.14628		
NAME OF SUBMITTER:	N. Christopher Norton		
SIGNATURE:	/Christopher Norton/		
DATE SIGNED:	01/08/2016		

OP \$165.00 4601748

Total Attachments: 2

source=IKANOS assignment - signed#page1.tif

source=IKANOS assignment - signed#page2.tif

TRADEMARK ASSIGNMENT

WHEREAS, **IKANOS COMMUNICATIONS, INC.**, a Delaware corporation, having a place of business at 47669 Fremont Boulevard, Fremont CA 94538, United States of America (hereinafter "**ASSIGNOR**") owns all right, title, and interest in, under, and to the trademarks identified in Schedule A (hereinafter, the "Trademarks");

WHEREAS, **QUALCOMM INCORPORATED**, a Delaware corporation, having a place of business at 5775 Morehouse Drive, San Diego, California 92121, United States of America (hereinafter "**ASSIGNEE**") desires to acquire the Trademarks and all appurtenant rights and associated goodwill inherent therein;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, **ASSIGNOR** does hereby assign unto **ASSIGNEE** all right, title and interest in, under, and to the Trademarks, together with the goodwill of the business inherent therein and the right to bring suit and recover damages for past infringement thereof;

IN WITNESS WHEREOF, Assignor has caused this instrument to be executed on
~~December _____, 2015,~~
January 6, 2016



IKANOS COMMUNICATIONS, INC.

By: _____

QUALCOMM INCORPORATED

By: _____

Schedule A

Mark	Jurisdiction	Filing / Application Number	Registration / Application Date
IKANOS NODESCALE	USA	4,601,748	09/09/2014
IKANOS	USA	2,778,190	10/28/2003
FUSIV	USA	2,958,426	05/31/2005
	USA	4,012,664	08/16/2011
	USA	4,012,665	08/16/2011
IKANOS VELOCITY	USA	4,015,534	08/23/2011
IKANOS COMMUNICATIONS	China	5113458	03/21/2009
IKANOS COMMUNICATIONS	EU	004819975	01/24/2007
IKANOS COMMUNICATIONS	India	1412992	02/22/2008
IKANOS COMMUNICATIONS	Japan	4980752	08/18/2006
IKANOS COMMUNICATIONS	Korea	40685551	11/14/2006
IKANOS COMMUNICATIONS	Taiwan	01225652	09/01/2006

Error! Unknown document property name.