## 502515256 09/30/2013

## PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIG	SNMEN I			
NATURE OF CONVEYANCE:		ASSIGNMEI	ASSIGNMENT			
CONVEYING PART	TY DATA					
		Name		Execution Date		
Frank R. Dropps				09/26/2013		
RECEIVING PART	Y DATA					
Name:	QLOGIC, Cor	QLOGIC, Corporation				
Street Address:	26650 Aliso V	26650 Aliso Viejo Parkway				
City:	Aliso Viejo	Aliso Viejo				
State/Country:	CALIFORNIA	CALIFORNIA				
Postal Code:	92656	92656				
PROPERTY NUMB	ERS Total: 1					
Property Type		Number				
Application Number:		14042111				
CORRESPONDEN	CE DATA					
Fax Number: 9499551921						
<del>-</del>		ail when the fax atten	npt is unsuccessful.			
Phone: 949-955-1920						

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Address Line 4: IRVINE, CALIFORNIA 92612

KOS\_Docketing@koslaw.com

KLEIN, O'NEILL & SINGH, LLP

QN1478.US
Tejinder Singh
/TJS/
09/30/2013

**Total Attachments: 1** 

Email:

Correspondent Name:

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OP \$40.00

PATENT REEL: 031312 FRAME: 0007

## ASSIGNMENT

For valuable consideration, I, Frank R. Dropps of Maple Grove, Minnesota (hereinafter referred to as "Assignor") hereby assign to QLOGIC, Corporation, a corporation organized and existing under and by the virtue of the laws of the State of Delaware and having a place of business at 26650 Aliso Viejo Parkway, Aliso Viejo, CA 92656, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the invention and improvements which are the subject of an application for United States Patent filed herewith entitled SYSTEMS AND METHODS FOR QUALITY OF SERVICE FOR LINK AGGREGATION GROUPS, and related applications and patents, this assignment including said application, any and all United States and foreign patents granted for any of said inventions or improvements, including all divisions, continuations, reissues, continuations-in-part and extensions thereof, and the right to claim priority based on the filing date of said application and based on the filing date of any provisional application of which said application claims the benefit under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and I authorize the Assignee to apply in all countries in my name or in its own name for patents and like rights of exclusion and for inventor's certificates for said inventions and improvements; and I agree for myself and my heirs, legal representatives and assigns, without further compensation, upon request to perform such lawful acts, to promptly provide Assignee with all pertinent facts and documents relating to said invention or application as may be known and accessible to me, to testify in any interference or litigation related to said invention or application and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this Assignment.

The Assignor hereby covenants that no assignment, sale, agreement, or encumbrance has been or will be made or entered into which would conflict with this Agreement.

Name: Frank R. Dropps

Signature: <u>Frank R Dryps</u>

Date: <u>09/26/2013</u>