FORM PTO-1595 (Modified)	03-07-20	Ub	HEET		NT OF COMMERCE
(Rev. 03-01) OMB No. 065′ -0027 (exp.5/31/2002)			1	Patent ar	nd Trademark Office
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Tab seaings → → ▼ To the Director of the United States Pater	10319139	14	vord the attached orig	rinal documents or	
	it and Trademark Office		and address of rece		copy thereof.
1. Name of conveying party(ies): FRANK R. DROPPS		Z. INAIIIE A	na address of rece	aving party(ics).	٥
ERNEST G. KOHLWEY		Name: Q	LOGIC CORPORA	ATION	90 9
MARK A. OWEN		Address:	26650 Aliso Viejo l	Parkway	
		Addi Coo.	<u> </u>		730
Additional names(s) of conveying party(ies)	☐ Yes ☒ No				51 -
3. Nature of conveyance:					
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☐ Security Agreement ☐ C	hange of Name	City: Aliso	Viejo S	tate/Prov.: <u>CA</u>	
Other		Country: 1	USA	ZIP: 92656)
Execution Date: 02/23/06	A .1.41411		□ V	⊠ Na	
Execution Date. 02/25/00		Additional na	ame(s) & address(es)	☐ Yes	⊠ No
4. Application number(s) or patent numbers	(s):				
If this document is being filed together wi	th a new application,	the execution	on date of the appl	lication is: 02/23/	/06
Patent Application No. Filing dat	te l	l	Patent No.(s)		
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D2 FC:1111- 500:00 OP			57	,	
04 FC:1201 200.00 0F	Additional numbers	<u> </u>	es 🛚 No		
55. Natifie and address of party to whom corr	6. Total number of applications and patents involved:				
concerning document should be mailed:					
Name: Tejinder Singh	7. Total fee (37 CFR 3.41):\$ 40,00				
Registration No. 39,535	☑ Enclosed - Any excess or insufficiency should be credited or debited to deposit account				
Address: 2 Park Plaza, Suite 510					
Address. 21 min 1 maza, same 510		☐ Auth	horized to be charg	rad to dancait acc	ant
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		8. Deposit	account number:		
City: Irvine State/	Prov.: CA	11-1159			
Country: USA ZIP:	92614	(Attach	duplicate copy of this p	age if paying by depor	sit account)
0. Statement and signature	DO NOT U	JSE THIS SPA	CE		
9. Statement and signature. To the best of my knowledge and belief, to the principal discussion of the principal discussion.	he foregoing informa	ntion is true :	and correct and on	v attached convic	a true cons
of the original document.			a oonoorana an	, anaon o a copy is	i v
Tejinder Singh		$A \sim$		2/27	1/06
Name of Person Signing		Signatur	e	Date	1
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Mail documents to be recorded with required cover sheet information to: Mail Stop Assignment Recordation Services					

fall documents to be recorded with required cover sheet information to:
Mail Stop Assignment Recordation Services
Director of the United States Patent and Tradernark Office
P.O. Box 1450, Alexandria, VA 22313-1450

Docket No.: QN1198.US

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ASSIGNMENT

For valuable consideration, We, Frank R. Dropps of Maple Grove, Minnesota and a citizen of United States of America; Ernest G. Kohlwey of Eagan, Minnesota and a citizen of United States of America; and Mark A. Owen of Apple Valley, Minnesota and a citizen of United States of America; (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, U.S. Serial No. ______, entitled "METHOD AND SYSTEM FOR MANAGING FRAME FLOW IN FIBRE CHANNEL SYSTEMS" 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.

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PATENT REEL: 017631 FRAME: 0190

Docket No. QN1198.US

Name: Ernest G. Kohlwey

Signature: Emit & Kohlung
Date: 2/23/06

Name: Frank R. Dropps

Signature: Fronk Dropper
Date: 2/23/06

Name: Matk A. Owen

Signature: Mark d. Ques

Date: 2/23/06

RECORDED: 02/27/2006

PATENT REEL: 017631 FRAME: 0191