11/22/02	Docket No.: QN1027.US
FORM PTO-1595 (Modified) 11 - 29 - 2	TOTILE!
OMB No. 0651-0027 (exp.5/31/2002) P08A/REV33	Patent and Trademark Offic
Tab settings → → ▼ 1022963	336  marks: Please record the attached original documents or copy thereof.
1. Name of conveying party(ies): JAMES A. KUNZ LEONARD W. HASEMAN MARK A. OWEN WILLIAM J. GUSTAFSON	2. Name and address of receiving party(ies):  Name: QLOGIC CORPORATION  Address: 26600 LAGUNA HILLS DRIVE
Additional names(s) of conveying party(ies)	
3. Nature of conveyance:	
☑ Assignment ☐ Merger	<del></del>
☐ Security Agreement ☐ Change of Nan	ne City: ALISO VIEJO State/Prov.: CA
☐ Other	Country: <u>USA</u> ZIP: <u>92656</u>
Execution Date: 11/21/2002	Additional name(s) & address(es) ☐ Yes ☒ No
10/302149 Additional nu	ımbers □ Yes ☒ No
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: TEJINDER SINGH	7. Total fee (37 CFR 3.41):\$ 40.00
Registration No. 39,535  Address: KLEIN, O'NEILL & SINGH, LLP	Enclosed - Any excess or insufficiency should be credited or debited to deposit account
2 PARK PLAZA, SUITE 510	☐ Authorized to be charged to deposit account
	8. Deposit account number:
City: ALISO VIEJO State/Prov.: CA	501974
Country: USA ZIP: 92656	(Attach duplicate copy of this page if paying by deposit account)
D	O NOT USE THIS SPACE
9. Statement and signature.  To the best of my knowledge and belief, the foregoing of the original document.	information is true and correct and any attached copy is a true copy
TEJINDER SINGH	1/22/2002
Name of Person Signing  Total number of pages in	Signature Date Cluding cover sheet, attachments, and
11/26/2002 EHAILE1 00000024 10302149 Mail documents to be rece	orded with required cover sheet Information to: utents & Trademarks, Box Assignments ashington, D.C. 20231

## **ASSIGNMENT**

For valuable consideration, I, James A. Kunz of Plymouth, Minnesota and a citizen of United States of America; Leonard W. Haseman of Eagan, Minnesota and a citizen of California; Mark A. Pwen of Apple Valley Minnesota and a citizen of United States of America; and William J. Gustafson of Apple Valley, Minnesota and a citizen of United States of America (hereinafter collectively referred to as "Assignor") hereby assign to QLogic Corporation, a corporation organized and existing under and by the virtue of the laws of Delaware and having a place of business at 26600 Laguna Hills Drive, Aliso Viejo, CA 92656, and its successors and assigns (hereinafter collectively referred to as "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 CONTROLLING PACKET FLOW IN NETWORKS", 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-inpart 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 assigned 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.

Page 1 of 5

**UNCOR** 

REEL: 013519 FRAME: 0475

WITNESS my hand at 1:20 pm,	
WITNESS my hand at 1:20 pm, this 21 day of November	, 2002.
James A. Kunz	-
STATE OF Minnisota )	
STATE OF Minnesota ) ) ss COUNTY OF Hennepin )	
On November 21 before me, Inclus 2, personally James A. Kunz, personally known to me - OR - proved to me on the basis of satisfactor to be the person(s) whose name(s) is/are subscribed to the within instrument and acknown that he/she/they executed the same in his/her/their authorized capacity(ies), and the	ry evidence owledged to at by
his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of person(s) acted, executed the instrument.	which the
WITNESS my hand and official seal.	
APRIL S. BAILEY NOTARY PUBLIC MINISSOTA My Commission Expires Jan. 31, 2005	lug d State

80\Z0.9 **REEL: 013519 FRAME: 0476** 

WITNESS my hand at 1.24 pm, this 21 day of November , 2002.
Leonard W. Haseman
STATE OF Minnesota ) ss COUNTY OF Hennepin )
On Nov. 21, 200 2 before me, Leonard Huseman, personally appeared Leonard W. Haseman
personally known to me - OR - proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
WITNESS my hand and official seal.
APRIL S. BAILEY  NOTARY PUBLIC  WINITESOTA  My Commission Expires Jan. 31, 2005

witness my hand at 1:26, this A day of November	, 2002.
STATE OF HENNEPIN )	Mark A. Owen
On NOV. 21, 2002 before me, Mark A. Owen	COwer, personally appeared
personally known to me - OR - prove to be the person(s) whose name(s) is/are subscribed me that he/she/they executed the same in his/her/thei his/her/their signature(s) on the instrument the perso person(s) acted, executed the instrument.	ir authorized capacity(ies), and that by
WITNESS my hand and official seal.	
·	an BBarley
APRIL S. BAILEY NOTARY PUBLIC MINISTERMAN  Sy Commission Emires Inc. 24 1005	Notary Public in and for said County and State

WITNESS my hand at 127 pm,			
witness my hand at 127 pm, this 21 day of November	, 2002.		
	William J. Gustajson		
STATE OF Minnasota )			
state of Minnasota ) ) ss country of Hennepin )			
On NOV. 21, 2002 before me, William Gustafson, personally appeared William J. Gustafson  personally known to me - OR - proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.  WITNESS my hand and official seal.			
APRIL S. BAILEY  NOTARY PUPLIC  MINUSCOTA  My Commission Expires Jan. 31, 2006	Notary Public in and for said County and State		

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**HACOR** 

12:20 2002-22-00N **PATENT** 

**RECORDED: 11/22/2002** 

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