10-13-2004 U.S. DEPARTMENT OF COMMERCE FORM PTO-1595 (Modified) **₹ SHEET** (Rev. 03-01) Patent and Trademark Office OMB No. 0651-0027 (exp.5/31/2002) LY P08A/REV03 0 = (-10. Tab settings -102857351 To the Director of the United States Patent and Trademark Office: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): Name and address of receiving party(ies): တ် Oscar L. Grijalva Name: QLOGIC CORPORATION Jerald K. Alston Eric R. Griffith Address: 26650 Aliso Viejo Parkway James A. Kunz ☐ Yes ☒ No Additional names(s) of conveying party(ies) 3. Nature of conveyance: Assignment Merger City: Aliso Viejo State/Prov.: CA ☐ Security Agreement ☐ Change of Name ZIP: 92656 ☐ Other _ Country: USA Execution Date: 09/27/04 and 10/01/04 Additional name(s) & address(es) Yes ☑ No 10956718 4. Application number(s) or patent numbers(s): If this document is being filed together with a new application, the execution date of the application is: 09/27/04 and 09/28/04 Filing date B. Patent No.(s) Patent Application No. 10/06/2004 HTECKLU1 00000077 10956718 40.00 DP 01 FC:8021 ☐ Yes ☒ No Additional numbers 5. Name and address of party to whom correspondence 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: Klein, O'Neill & Singh, LLP Authorized to be charged to deposit account 2 Park Plaza, Suite 510 8. Deposit account number: City: Irvine State/Prov.: CA 11-1159 Country: USA (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. **Tejinder Singh** Name of Person Signing Signature Date Total number of pages including cover sheet, attachments, and

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

Docket No.: QN1136.US

DOCKET NO. QN1136.US

ASSIGNMENT

For valuable consideration, We, Oscar L. Grijalva of Cypress, California and a citizen of United States of America; Jerald K. Alston of Coto de Caza, California, and a citizen of United States of America; Eric R. Griffith of Yorba Linda, California and a citizen of United States of America; and James A. Kunz of Plymouth, 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. entitled "METHOD AND SYSTEM FOR AN-LINE CREDIT Serial No. _ EXTENDER WITH A HOST BUS ADAPTER", 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: Oscar L. Grijalva Signature: AKAA Date: 9-27-2004

Name: Eric R. Griffith Signature: Eni R. M

Date: 9-27-200

Name: Jerald K/Alsk

Signature: ___ Date: ____

Name: James A. Kunz

Signature: 7