| CORM PTO-1595 (Modified)<br>Rev. 03-01)<br>DMB No. 0651-0027 (exp.5/31/2002)<br>POBA/REV03   | 4-2003 ET U.S. DEPARTMENT OF COMMERCE   |
|--|---|
|  | Patent and Trademark Office   |
| Tab settings 🔶 🔶 🔍 🔍 🔍   |   |
| To the Honorable Commissioner of Pa. 1023  | 397582 record the attached original documents or copy thereof.  |
| 1. Name of conveying party(ies):<br>DAVID M. PURDHAM<br>LARRY L. BYERS<br>ANDREW ARTZ<br>3. 10.53  | 2. Name and address of receiving party(ies):<br>Name: QLOGIC CORPORATION<br>Address: 26650 ALISO VIEJO PARKWAY  |
| Additional names(s) of conveying party(ies)  | ° <b>201</b>  |
| 3. Nature of conveyance:   |   |
| 🛛 Assignment 🗌 Merger  |   |
| Security Agreement Change of Name  | e City: ALISO VIEJO State/Prov.: CA   |
| Other  | Country: USA ZIP: 92656   |
| Execution Date: 3603   | Additional name(s) & address(es)  |
| 7/14/2003 HMARZI1 00000046 10384991<br>FC:8021 40.00 DP<br>Additional nur  | mbers 🔲 Yes 🗋 No  |
| 5. 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. <u>39,535</u>   | Enclosed - Any excess or insufficiency should be credited or debited to deposit account   |
| Address: Klein, O'Neill & Singh, LLP   |   |
| Address: <u>Klein, O'Neill &amp; Singh, LLP</u><br>2 Park Plaza, Suite 510   | Authorized to be charged to deposit account   |
|  |   |
| 2 Park Plaza, Suite 510  | <ul> <li>Authorized to be charged to deposit account</li> <li>8. Deposit account number:</li> </ul>   |
| 2 Park Plaza, Suite 510         City: Irvine       State/Prov.: CA         Country: USA       ZIP: 92614         DC  | <ul> <li>Authorized to be charged to deposit account</li> <li>8. Deposit account number:</li> <li>501974</li> </ul>   |
| 2 Park Plaza, Suite 510         City: Irvine       State/Prov.: CA         Country: USA       ZIP: 92614         0       DC         9. Statement and signature.  | Authorized to be charged to deposit account      Authorized to be charged to deposit account      S. Deposit account number:      501974      (Attach duplicate copy of this page if paying by deposit account) |
| 2 Park Plaza, Suite 510         City: Irvine       State/Prov.: CA         Country: USA       ZIP: 92614         0       Statement and signature.         To the best of my knowledge and belief, the foregoing in   | Authorized to be charged to deposit account      8. Deposit account number:     501974     (Attach duplicate copy of this page if paying by deposit account)      DNOT USE THIS SPACE                           |
| 2 Park Plaza, Suite 510         City: Irvine       State/Prov.: CA         Country: USA       ZIP: 92614         0       Statement and signature.         To the best of my knowledge and belief, the foregoing in of the original document.       Doc         Tejinder Singh       Name of Person Signing | Authorized to be charged to deposit account      8. Deposit account number:     501974     (Attach duplicate copy of this page if paying by deposit account)      DNOT USE THIS SPACE                           |

## ASSIGNMENT

For valuable consideration, I, Larry L. Byers of Apple Valley, Minnesota, and a citizen of the United States of America, David M. Purdham of Brooklyn Park, Minnesota, and a citizen of the United States of America, and Andrew Artz, of Saint Louis Park, Minnesota and a citizen of the 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 26650 Aliso Viejo Parkway, 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 USING AN INTERRUPT CONTROLLER IN AN EMBEDDED DISK CONTROLLER", 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.

| WITNESS my hand at $\underline{\mathcal{APM}}$ , this $\underline{\mathcal{AH}}$ day of $\underline{\mathcal{March}}$ | , 2003.        |
|---|----------------|
|   | LARRY L. BYERS |
| STATE OF <u>MENNESOTA</u> )<br>COUNTY OF <u>HENNEPIN</u> ) ss   |                |
| 2/1/  |                |

On\_\_\_\_\_\_ before me, \_\_\_\_\_\_\_ before me, \_\_\_\_\_\_\_\_, personally appeared LARRY L. BYERS

personally known to me - OR -  $\Box$  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.

Notary Public in and for said County and State



ADDNU PÁTENT REEL: 013861 FRAME: 0668

• WITNESS my hand at <u>4,00 pm</u>, this <u>6 th</u>day of <u>March</u> , 2003.

DAVID M. PURDHAM

10NESOM STATE OF ) ) ss COUNTY OF HENNEPD

On <u>3/6/03</u> before me, <u>GUON NESSET</u>, personally appeared DAVID M. PURDHAM

personally known to me - OR -  $\Box$  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.



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TOTAL P.02

| WITNESS my hand at <u>4:00 pm</u><br>this <u>6</u> day of <u>March</u> | ل, 2003.                         |
|--|----------------------------------|
|  |                                  |
| STATE OF <u>MINNESOM</u> )<br>SS COUNTY OF <u>HENNEPIN</u> )           | ANDREWARTZ                       |
| COUNTY OF HENNEPIN )   |                                  |
| On_ <u>3/6/03</u> before me, <u>G</u><br>ANDREW ARTZ                   | WEN NISBET_, personally appeared |

personally known to me - OR -  $\Box$  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.

Gwen B. Misbet Notary Public Minnesota My Commission Expires Jan. 31, 2006

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TØ:21 2002-90-2000 PATENT REEL: 013861 FRAME: 0670

P.01/02

## **RECORDED: 03/10/2003**