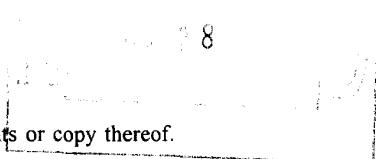


Client Code: QLOGICP.002C1

09-08-1998



SHEET



MRD 8-28-98

100822619

TO THE ASSISTANT COMMISSIONER FOR PATENTS, PLEASE RECORD THE ATTACHED ORIGINAL DOCUMENTS OR COPY THEREOF.

1. Name of conveying party(ies): (If multiple assignors, list numerically)

Hung Y. SZE

Additional name(s) of conveying party(ies) attached?

( ) Yes (X) No

2. Name and address of receiving party(ies):

Name: QLogic Corporation

Internal Address:

Street Address: 3545 Harbor Boulevard

City: Costa Mesa State: CA ZIP: 92626

Additional name(s) of receiving party(ies) attached?

( ) Yes (X) No

3. Nature of conveyance:

- Assignment
- Merger
- Security Agreement
- Change of Name
- Other:

Execution Date: (If multiple assignors, list execution dates in numerical order corresponding to numbers indicated in 1 above)

August 10, 1998

4. Application number(s) or Patent number(s):

( ) Application(s) filed herewith Execution Date(s):

(X) Patent Application No.: 09/096,709  
Filing Date: June 12, 1998

( ) Patent No.:  
Issue Date:

Additional numbers attached? ( ) Yes (X) No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Lori L. Yamato  
 KNOBBE, MARTENS, OLSON & BEAR, LLP  
 Customer No. 20,995  
 Internal Address: Sixteenth Floor  
 Street Address: 620 Newport Center Drive  
 City: Newport Beach State: CA ZIP: 92660  
 Attorney's Docket No.: QLOGICP.002C1

7. Total fee (37 CFR 3.41): \$40.00

- Enclosed
- Authorized to be charged to deposit account if any additional fees are required, or to credit any overpayment

8. Deposit account number: 11-1410

Please charge this account for any additional fees which may be required, or credit any overpayment to this account.

6. Total number of applications and patents involved: 1

9. 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.

Lori L. Yamato  
Name of Person Signing

*Lori L. Yamato*  
Signature

August 25, 1998  
Date

40,881  
Registration No.

Total number of pages including cover sheet, attachments and document: 2

Mail documents to be recorded with required cover sheet information to:

09/04/1998 BMSUYEN 00000135 09096709

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Washington, D.C. 20231

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KNOBBE, MARTENS, OLSON & BEAR, LLP  
620 NEWPORT CENTER DR., 16TH FLOOR, NEWPORT BEACH, CA 92660  
(949) 760-0404 FAX (949) 760-3602  
PATENT  
REG. 9424 FRAME: 0503

ASSIGNMENT

WHEREAS, I, Hung Y. Sze, a citizen of Hong Kong, residing at 2020 Toledo Place, La Habra, California, 90631, have invented certain new and useful improvements in a CIRCUIT AND METHOD FOR RAPID CHECKING OF ERROR CORRECTION CODES USING CYCLIC REDUNDANCY CHECK for which I have filed an application for Letters Patent in the United States, Application No. 09/096,709, filed June 12, 1998.

AND WHEREAS, QLOGIC CORPORATION (hereinafter "ASSIGNEE"), a Delaware Corporation, with its principal place of business at 3545 Harbor Boulevard, Costa Mesa, California, 92626, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I, the said inventor, do hereby acknowledge that I have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and I hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND I HEREBY covenant and agree that I will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to me respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 10<sup>th</sup> day of August 1998.

Hung Y. Sze  
Hung Y. Sze

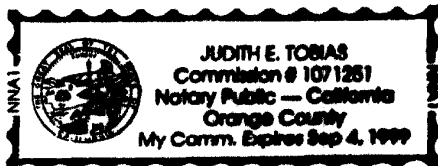
STATE OF California }  
COUNTY OF Orange } ss.

On 8/10/98, before me, Judith E. Tobias, personally appeared Hung Y. Sze personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]

ACC-1316  
smn1/cfp2  
072798



Judith E. Tobias  
Notary Signature