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PATENTS ONLY

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

OPR/FINANCE

1. Name of conveying party:

Shafy Eltoukhy

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment

☐ Merger

☐ Security Agreement

☐ Change of Name

☐ Other

Execution Date: December 27, 1999

2. Name and address of receiving party:

Name: LightSpeed Semiconductor Corporation

Address: 1151 Sonora Court

Sunnyvale, California 94086

Additional name(s) & address(es) attached? ☐ Yes ☒ No

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

A. Patent Application No.: 09/144,489

Title: ONE-MASK CUSTOMIZABLE
PHASE-LOCKED LOOP

Filed Date: August 31, 1998

B. Patent No(s):

Additional numbers attached? ☐ Yes ☒ No

If this document is being filed together with a new application, the execution date of the application is: _____

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

Name: Martin C. Fliesler, Esq.

Address: Fliesler, Dubb, Meyer & Lovejoy

Four Embarcadero Center, Suite 400

San Francisco, CA 94111

Telephone: (415) 362-3800

6. Total Number of applications and patents involved: 1 X \$40.00 each

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

☒ Check Enclosed

8. Fee Authorization. Authorization is given to charge any additional fees or credit any overpayment to Deposit Account No. 06-1325.

Copy. (A duplicate copy of this authorization is not enclosed.)

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.

s

Sarah Barone Schwartz
Attorney (Reg. No.: 40,284)

Signature

Date

10. Total number of pages to be recorded: 3 (1 page cover sheet and 2 page document).

02/09/2000 DHGUYEN 00000248 09144489

01 FC:581

40.00 OP

Attorney Docket No.: LISP-01032US0 MCF/SBS
sbs/lisp/1032/1032.012

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PATENT
REEL: 010533 FRAME: 0141

SOLE TO CORPORATE ASSIGNMENT

WHEREAS, the undersigned, Shafy Eltoukhy,
a resident of 16291 Kennedy Road, Los Gatos, California
(hereinafter termed "Inventor"), has invented certain new and useful improvements in:

ONE-MASK CUSTOMIZABLE PHASE-LOCKED LOOP

and has executed a declaration or oath for an application for a United States patent disclosing and identifying the invention:

1. On the day of , 19 ;

Or

2. X Said application having SC/Serial Number 09/144,489 and filed on the 31st
day of August, 1998.

WHEREAS LightSpeed Semiconductor Corporation (hereinafter termed "Assignee"),
a corporation of the State of California, having a place of business at 1151 Sonora Court,
Sunnyvale, State of California, wishes to acquire the entire right, title and interest in and
to said application and the invention disclosed therein, and in and to all embodiments of
the invention, heretofore conceived, made or discovered by said Inventor (all collectively
hereinafter termed "said invention"), and in and to any and all patents, certificates of
invention and other forms of protection thereon (hereinafter termed "patents") applied for
or granted in the United States and/or other countries.

NOW THEREFORE, for good and valuable consideration acknowledged by said
Inventor to have been received in full from said Assignee:

1. Said Inventor does hereby sell, assign, transfer and convey unto said
Assignee, the entire right, title and interest (a) in and to said application and said invention;
(b) in and to all rights to apply in any and all countries of the world for patents, certificates
of inventions or other governmental grants on said invention, including the right to apply
for patents pursuant to the International Convention for the Protection of Industrial
Property or pursuant to any other convention, treaty, agreement or understanding; (c) in
and to any and all applications filed and any and all patents, certificates of inventions or
other governmental grants granted on said invention in the United States or any other
country, including each and every application filed and each and every patent granted on
any application which is a division, substitution, or continuation of any of said applications;
(d) in and to each and every reissue or extension of any of said patents; and (e) in and to
each and every patent claim resulting from a reexamination certificate for any and all of
said patents.

2. Said Inventor hereby covenants and agrees to cooperate with said Assignee
to enable said Assignee to enjoy to the fullest extent the right, title and interest herein
conveyed in the United States and other countries. Such cooperation by said Inventor shall
include prompt production of pertinent facts and documents, giving of testimony,
executing of petitions, oaths, specifications, declarations or other papers, and other
assistance all to the extent deemed necessary or desirable by said Assignee (a) for
perfecting in said Assignee the right, title and interest herein conveyed; (b) for complying
with any duty of disclosure; (c) for prosecuting any of said applications; (d) for filing and

prosecuting substitute, divisional, continuing or additional applications covering said invention; (e) for filing and prosecuting applications for reissue of any of said patents; (f) for interference or other priority proceedings involving said invention; and (g) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, reexamination proceedings, compulsory licensing proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventor in providing such cooperation shall be paid for by said Assignee.

3. The terms and covenants of this Assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventor, said Inventor's heirs, legal representatives and assigns.

4. Said Inventor hereby warrants and represents that said Inventor has not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, the said Inventor has executed this instrument on the date of acknowledgment before a witness as given below and delivered this instrument to said Assignee.

Date: 12/27/99

A. Eltoukhy
Shafy Eltoukhy

WITNESS:

Name: Palmeria Mora
(Print Name)

Signature: [Signature]