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SHEET US DEPARTMENT OF COMMERCE

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Form PTO-1595 (Rev. 03/01) (modified) OMB No. 0651-0027 (exp 5/31/2002)



102625577

To the Honorable Commissioner for Patents: Please record the attached original documents or copy thereof.

1. Name of conveying parties: Xijian Lin 12-15-03 Additional name/s of conveying party/ies attached? [] Yes [X] No

2. Name and address of receiving party/ies: Name: Elantec Semiconductor, Inc. Address: 675 Trade Zone Blvd. City: Milpitas State: CA Zip: 95035

3. Nature of Conveyance: [X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other: Execution Date: December 9, 2003

Additional name/s & address/es attached? [] Yes [X] No

4. Application number/s or patent number/s: If this document is being filed with a new application, the execution date of the application is: A. Patent Application No./s: 10/201,410 B. Patent No./s: Additional numbers attached? [] Yes [X] No

2003 DEC 15 AM 9:26 OPR/FINANCE

5. Name and address of party to whom correspondence concerning document should be mailed: Name: Martin C. Fliesler Address: Fliesler Dubb Meyer & Lovejoy LLP Four Embarcadero Center, Fourth Floor City: San Francisco State: CA Zip Code: 94111

6. Total number of applications and patents involved [1] 7. Total fee (37 CFR 3.41): \$40.00 [X] Check Enclosed [X] Charge any underpayment or credit any overpayment to the deposit account below. 8. Deposit Account No.: 06-1325

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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. Jeffrey R. Kurin Reg. No. 41,132 Signature Date 12/12/01

Total number of pages including cover sheet, attachments, documents: [3]

Mail documents to be recorded with required cover sheet information to: MailStop Assignment Recordation Services, Director of the US Patent and Trademark Office, PO Box 1450, Alexandria, VA 22313-1450

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PATENT REEL: 014783 FRAME: 0881

SOLE TO CORPORATE ASSIGNMENT

WHEREAS, the undersigned, Xijian Lin, a resident of Fremont, California, (hereinafter termed "Inventor"), has invented certain new and useful improvements in:

CMOS Relaxation Oscillator Circuit with Improved Speed and Reduced Process/Temperature Variations

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

WHEREAS Elantec Semiconductor, Inc. (hereinafter termed "Assignee"), a corporation of the State of Delaware, having a place of business at 675 Trade Zone Blvd., Milpitas, CA 95035, 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 acknowledgement before the Notary Public as given below and delivered this instrument to said Assignee:

12/9/2003

Date

Xijian Lin

Xijian Lin

State of California)

County of Santa Clara)

On 9-Dec-2003 before me, Debbie J. Johnson, Notary,
(name and title of officer)

personally appeared Xijian Lin, 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.

Signature

Debbie Johnson


