

Form PTO-1595 (Rev. 07/05)
OMB No. 0651-0027 (exp. 6/30/2008)

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RECORDATION FORM COVER SHEET PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)
Protocom Technology Corporation

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

2. Name and address of receiving party(ies)
Name: SIGMATEL, INC.
Internal Address: _____
Street Address: 1601 S. Mopac
City: Austin
State: TX
Country: US Zip: 78746
Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance/Execution Date(s):
Execution Date(s) December 7, 2005
 Assignment Merger
 Security Agreement Change of Name
 Joint Research Agreement
 Government Interest Assignment
 Executive Order 8424, Confirmatory License
 Other _____

4. Application or patent number(s): This document is being filed together with a new application.
A. Patent Application No.(s)
10/614,673
Docket Number: 1087-PROT005009
Additional numbers attached? Yes No


B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address to whom correspondence concerning document should be mailed:
Name: Jeffrey G. Toler
Internal Address: Toler, Larson & Abel LLP
Street Address: 5000 Plaza on the Lake, Suite 265
City: Austin
State: TX Zip: 78746
Phone Number: (512) 327-5515
Fax Number: (512) 327-5452
Email Address: _____

6. Total number of applications and patents involved: 1
7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
 Authorized to be charged by credit card
 Authorized to be charged to deposit account
 Enclosed
 None required (government interest not affecting title)

8. Payment Information
a. Credit Card Last 4 Numbers _____
Expiration Date _____
b. Deposit Account Number 50-2469
Authorized User Name Jeffrey G. Toler

9. Signature:  1-11-2006
Signature Date
Jeffrey G. Toler, Reg. No. 38,342
Name of Person Signing Total number of pages including cover sheet, attachments, and documents: 4

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

CH \$40.00 502469 10614673

ASSIGNMENT OF PATENT RIGHTS

This ASSIGNMENT OF PATENT RIGHTS (this "Assignment"), is entered into by Protocom Technology Corporation, a Delaware corporation, 20195 Stevens Creek Blvd., Suite 250, Cupertino, CA 95014 ("Assignor"), with and for the benefit of SigmaTel, Inc., a Delaware Corporation, 1601 S. Mopac, Austin, TX 78746 ("Assignee").

WHEREAS, Assignor has agreed to sell, assign, and transfer, and Assignee has agreed to acquire all of Assignor's rights, title and interests in and to pending U.S. Application No. 10/614,673, entitled "METHOD FOR MOTION ESTIMATION AND BANDWIDTH REDUCTION IN MEMORY AND DEVICE FOR PERFORMING THE SAME," and filed on 07/04/2003, and including divisions, continuations, continuations-in-part, renewals, substitutes and extensions thereof, and in and to any and all resulting patents of every country or region that may be granted or have been granted, including any reissues and reexaminations thereof, (the "Assigned Patent Rights").

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor hereby sells, assigns, and transfers to Assignee any and all worldwide rights, title and interests Assignor holds, or may hold, in and to the Assigned Patent Rights, together with all rights derived therefrom, including but not limited to the right to sue for and collect damages for past, present and future infringement.

Assignor further agrees that, should additional or further documentation of the assignment be required for whatever reason, Assignor will, without further consideration, provide or execute such other information or documents as may be useful or necessary upon Assignee's reasonable request.

Assignor hereby covenants that no assignment, sale, license, agreement, or encumbrance has been or will be made or entered into that would conflict with this Assignment.

This Assignment shall be binding on and shall inure the benefit of, the parties hereto and their respective successors and assigns. This Assignment will be governed by, and construed in accordance with, the internal laws of the State of Delaware applicable to contracts executed and performed entirely therein, without regard to the principles of choice of law or conflicts of law of any jurisdiction. If any term or other provision of this Assignment is invalid, illegal or incapable of being enforced by any rule of law or public policy, all other conditions and provisions of this Assignment will nevertheless remain in full force and effect so long as the economic or legal substance of the transaction contemplated

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hereby is not affected in any manner materially adverse to any party. Upon such determination that any term or other provision is invalid, illegal or incapable of being enforced, the parties hereto will negotiate in good faith to modify this Assignment so as to effect the original intent of the parties as closely as possible in order that the transaction contemplated hereby is consummated as originally intended to the greatest extent possible.

IN WITNESS WHEREOF, Assignor has caused this Assignment of Patent Rights to be executed by its duly authorized representatives effective as of the date written below.

PROTECOM TECHNOLOGY CORPORATION

Date: 7 December 2005

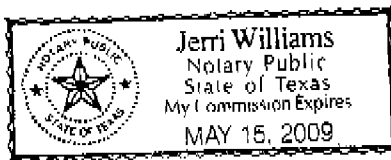
By: *Alan D. Green*
Name: Alan D. Green
Title: Corporate Secretary

STATE OF Texas

COUNTY OF Texas

On this 7th day of December, 2005, personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to within this instrument, personally appeared before me and acknowledged to me that he/she executed this instrument in his/her authorized capacity, and that by his/her signature, he/she or the entity upon behalf of which he/she acted, executed the instrument.

WITNESS, my hand and official seal.



Jerri Williams
Notary Public