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To the Honorable Commissioner of Patents original documents or copy thereof 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Tung-Chou CHEN, Shyue-Win WEI; Hung-Jen TSAI Name: Shyue-Win WEI Address: 3F, No. 5, Lane 67, Yuan-Hou Additional name(s) of conveying party(ies) attached? [] Yes [X] No Lin 15, Liuh-Shui Li, East District, Hsinchu, Taiwan, R.O.C. 3. Nature of conveyance: [X] Assignment Execution Date: 06/14/00 9605/00 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: 06/14/00 EXPRESS MAIL CERTIFICATE hereby certify that, on the date indicated above I B. Patent Neposited this paper or fee with the U.S. Postal Service A. Patent Application No.(s) & that it was addressed for delivery to the Commissioner of Patents & Trademarks, Washington of Office to Address Additional numbers attached? [] Yes 5. Name and address of party to whom correspondence Total number of applications and patents concerning document should be mailed: involved: Name: Darby & Darby P.C. Internal Address: Ya-Chiao Chang, Esq. 7. Total fee (37 CFR 3.41):.....\$40.00 [X] Enclosed Authorized to be charged to deposit account Street Address: 805 Third Avenue, 27th Floor 8. Deposit account number: 04-0100 City: New York State: New York Zip: 10022-7513 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 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 2000 BRUERARD POSOCOOTO OFFICE IN al document. <u>Ya-Chiao Chang, E</u>sq^{40.00} 0 June 23, 2000 Name of Person Signing Signatur Date Total number of pages including cover sheet, attachments, and document:

> Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments, Washington, D.C. 20231

ASSIGNMENT

WHEREAS, Tung-Chou CHEN, Shyue-Win WEI and Hung-Jen TSAI hereafter referred to as ASSIGNOR, has/have invented certain new and useful improvements as described and set forth in the below identified application for United States Letters Patent: Title: ARITHMETIC CIRCUIT FOR FINITE FIELD GF(2") Filed: ______
Executed on: June 14, 2000 _____ Serial No. WHEREAS, Shyue-Win WEI of 3F, No. 5, Lane 67, Yuan-Hou St., Lin 15, Liuh-Shui Li, East District, Hsinchu, Taiwan, R.O.C. hereinafter referred to as ASSIGNEE, is desirous of acquiring ASSIGNOR'S interest in the said invention and application and in any U.S. Letters Patent which may be granted on the same: NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has/have sold, assigned and transferred, and by these presents does/do sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all his/her/their rights, title and interest in and to the said invention and application and all future improvements thereon, and in and to any Letters Patent which may hereafter be granted on the same in the United States, the said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignor had this Assignment and transfer not been made, to the full end and term of any Letters Patent which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof. Assignor further agrees/agree that he/she/they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement, and to vest title thereto in said Assignee, or Assignee's successors and assigns. IN TESTIMONY WHEREOF, Assignor has/have signed his/her/their name(s) on the date(s) indicated. June 14, 2000 Date: June 14, 2000
Date:

RECORDED: 06/23/2000

PATENT REEL: 010900 FRAME: 0679