**FORM PTO-1595** 

04-27-1998

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE



100694525

\_Case Docket No.\_\_\_\_579US

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| Name of conveying party(ies):  | 2. Name and address of receiving party:  |
| Ramin Shirani, Saied Benyamin and Michael A. Brown   | Name: Enable Semiconductor, Inc.   |
|  | Internal Address:  |
| Additional name(s) of conveying party(ies) attached?   | 09/18  |
| [] Yes [X] No  |  |
| 3. Nature of Conveyance:   | Street Address: 1740 Technology Drive, Ste. 110  |
| ful Assissment fil Mauses  |  |
| [x] Assignment [] Merger   |  |
| [] Security Agreement [] Change of Name [] Other   | City: San Jose State: CA ZIP: 95110  |
|  | Additional name(s) & address(es) attached? [] Yes [X] No   |
| Execution Date: April 16, 1998   |  |
| 4. Application number(s) or patent number(s):  |  |
|  | v application, the execution date of the application is:   |
| <b>3</b>   |  |
| April  | 16, 1998   |
|  | Date   |
| A. Patent Application No(s).:  | B. Patent No(s).:  |
| Tatont Application Hotoy   | b. Tatent Ho(b)  |
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| Additional numbers attached 2 [1 Vac [V] No.   | Additional numbers attached 0.11 V (XI N-  |
| Additional numbers attached? [] Yes [X] No   | Additional numbers attached? [] Yes [X] No   |
| 5. Name and address of party to whom   | 6. Number of applications and patents involved: [ 1 ]  |
| correspondence concerning document should be   |  |
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|  |  |
| Name: Carr & Ferrell LLP   | 7. Total fee (37 CFR 3.41): \$_40.00   |
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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 |  |
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| <u>, , , , , , , , , , , , , , , , , , , </u>  | 1/100  |
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PATENT

REEL: 9116 FRAME: 0743

## **ASSIGNMENT**

For good and valuable consideration, receipt of which we hereby acknowledge, we, Ramin Shirani, Saied Benyamin and Michael A. Brown, do hereby sell, assign and transfer unto Enable Semiconductor, Inc., a California corporation whose address is 1740 Technology Drive, Suite 110, San Jose, California, 95110 (called the Assignee herein), and its successors and assigns, the entire title, interest and right, including the right of priority, in, to and under an application for Letters Patent of the United States entitled "System and Method for Adaptive Equalization of a Waveform Independent of Absolute Waveform Peak Value" executed by us this day, and the inventions and any of them therein set forth and described, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor or corresponding thereto;

And for the above consideration we agree promptly upon request of the Assignee, its heirs, successors or assigns, to communicate any facts known to us respecting said application and the invention set forth therein, and to execute and deliver without further compensation any power of attorney, assignment, application, whether original, continuation, divisional or reissue, or other papers which may be necessary or desirable fully to secure to the Assignee, its heirs, successors and assigns, the inventions and any of them described in said application and all patent rights therein, in the United States and in any country foreign thereto, and to cooperate and assist in the prosecution of interference proceedings involving said inventions and in the adjudication and re-examination of said Letters Patent, provided the expenses which may be incurred by us in lending such cooperation and assistance be paid by the Assignee.

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