PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Greg Neal	12/11/2008

RECEIVING PARTY DATA

Name:	Genesis Microchip (Delaware) Inc.	
Street Address:	2525 Augustine Drive	
City:	Santa Clara	
State/Country:	CALIFORNIA	
Postal Code:	95054	

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	7019764

CORRESPONDENCE DATA

Fax Number: (408)255-8002

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 408-255-8001

Email: kgomez@beyerlaw.com
Correspondent Name: Beyer Law Group LLP

Address Line 1: P.O. Box 1687

Address Line 4: Cupertino, CALIFORNIA 95015-1687

ATTORNEY DOCKET NUMBER:	GENS FILE TRANSFER
NAME OF SUBMITTER:	Michael J. Ferrazano

Total Attachments: 2

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PATENT REEL: 021965 FRAME: 0162

CONFIRMATORY ASSIGNMENT OF PATENT RIGHTS

For valuable consideration, the receipt and sufficiency of this Confirmatory Assignment of Patent Rights (the "Assignment") which is hereby acknowledged, on this 11th day of December, 2008, Greg Neal residing in San Jose, California (the "Assignor"), to ensure that the assignment dated September 12, 2002, and filed with the United States Patent and Trademark Office on September 12, 2002, at Reel/Frame 013293/0929, is completed, hereby sell, assign, and transfer to Genesis Microchip (Delaware), Inc., a Delaware corporation ("Assignee"), the full extent of all right, title, and interest in and to any and all of the following (collectively, the "Rights"):

- 1. U.S. Patent 7,019,764 (the "Patent");
- 2. Patent Application Serial No. 10/243,518 filed on September 12, 2002, which issued as the Patent (the "Application");
- 3. All inventions claimed or described in any or all of the Patent or the Application (collectively, the "Inventions");
- 4. All rights with respect to the Inventions, including all U.S. patents or other governmental grants or issuances that may be granted with respect to the Inventions or from any direct or indirect divisionals, continuations, continuations-in-part, or other patent applications claiming priority rights from the Patent or the Application ("Potential Patents");
- 5. All reissues, reexaminations, extensions, or registrations of the Patent or Potential Patents;
- 6. All non-United States patents, patent applications, and counterparts relating to any or all of the Inventions, the Application, the Patent, or Potential Patents, including, without limitation, certificates of invention, utility models, industrial design protection, design patent protection, and other governmental grants or issuances ("Foreign Rights"), and including the right to file foreign applications directly in the name of Assignee, its successors and assigns;
- 7. The right to claim priority rights deriving from the Application;
- 8. All causes of action and remedies related to any or all of the Application, the Patent, the Inventions, Potential Patents, or Foreign Rights (including, without limitation, the right to sue for past, present, or future infringement, misappropriation or violation of rights related to any of the foregoing and the right to collect royalties and other payments under or on account of any of the foregoing); and
- 9. Any and all other rights and interests arising out of, in connection with, or in relation to the Application, the Patent, the Inventions, Potential Patents, or Foreign Rights.

Assignors will not sign any writing or do any act conflicting with this Assignment, and, without further compensation, will sign all documents and do such additional acts as Assignee, its successors, legal representatives, and assigns deem necessary or desirable to perfect enjoyment of the Rights, conduct proceedings regarding the Rights (including any litigation or interference proceedings), or perfect or defend title to the Rights. Assignors request the respective patent office or governmental agency in each jurisdiction to issue any and all patents, certificates of invention, utility models, or other governmental grants or issuances that may be granted upon any of the Rights in the name of the Assignee, as the assignee to the entire interest therein.

The terms and conditions of this Assignment will inure to the benefit of Assignee, its successors, legal representatives, and assigns and will be binding upon Assignors, their successors, legal representatives and assigns.

Greg Neal

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County of Santa Clasa	Subscribed and sworn to (or affirmed) before me on this	
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