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Form PTO-1595 (Rev. 08/05) OMB No. 0651-0027 (exp. 6/30/2008)	United States Patent and Trademark Office		
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)	2. Name and address of receiving party(ies)		
Charmaine Earle	Name: Mindspeed Technologies, Inc.		
	Internal Address:		
Additional name(s) of conveying party(ies) attached? Yes 🗶 No			
3. Nature of conveyance/Execution Date(s):	Street Address: 4000 MacArthur Blvd.		
Execution Date(s) June 25, 2008			
Assignment Merger			
Security Agreement Change of Name	City: Newport Beach		
Joint Research Agreement	State: California		
Government Interest Assignment	Country: USA Zip: 92660		
Executive Order 9424, Confirmatory License			
Other	Additional name(s) & address(es) attached? Yes 🗶 No		
4. Application or patent number(s): This document is being filed together with a new application.			
A. Patent Application No.(s) B. Patent No.(s) 5,778,241			
	3,7,3,2,12		
Additional numbers attached? Yes X No			
Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents		
Name: Keith Kind Reg. No. 42,735	involved: 1		
100	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00		
Internal Address: M/S E10-005	Authorized to be charged by credit card		
	Authorized to be charged to deposit account		
Street Address: 4000 MacArthur Blvd.	Enclosed None required (government interest not affecting title)		
NY	8. Payment Information		
City: Newport Beach	a. Credit Card Last 4 Numbers		
State: California Zip: 92660	Expiration Date		
Phone Number: 949 579 3291	b. Deposit Account Number <u>501867</u>		
Fax Number: 949 579 6442	Authorized User Name Keith Kind		
Email Address: Keith, Kind@Mindspeed, com			
9. Signature:	July 1, 2008		
Signature Keith Kind Reg. No. 42,735	Date		
Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:		

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

QUITCLAIM

The undersigned assignor, as the successor in interest to John Earle (the "Assignor") invented and wishes to assign the inventions and improvements described and disclosed in the Patents described below (the "Inventions") pursuant to Assignor's obligations under the Support Services Agreement dated July 1, 1986, and Mindspeed Technologies, Inc. ("Assignee"), desires to acquire all of John Earle's right, title and interest in and to the assets and rights convey, assigned, and transferred pursuant to this Quitclaim, made effective as of June 2.5, 2008 (this "Assignment").

Therefore, for valuable consideration, the receipt and sufficiency of which Assignor acknowledges, Assignor hereby irrevocably and unconditionally conveys, assigns, and transfers to Assignee, the full extent of all of John Earle's right, title, and interest in and to any and all of the following (the "Rights"):

- United States patent numbers 5,479,626 and 5,778,241 and all letters patents, United States patents or
 other governmental grants or issuances that may be granted or issued with respect to the Inventions
 (the "Patents");
- All reissues, requests for continuing examinations, reexaminations, extensions or registrations of the Patents:
- All causes of action, remedies and other enforcement rights related to the Inventions, and the Patents (including, without limitation, the right to sue for past, present or future infringement, misappropriation or violation of rights related to the Inventions and the Patents);
- All rights to collect royalties and other payments under or on account of any of the Inventions and the Patents.

Assignor will not execute any writing or do any act conflicting with this Quitclaim and, without further compensation, will execute all documents and do such additional acts as Assignee deems necessary or desirable to: perfect enjoyment of the Rights; conduct proceedings regarding the Rights, or perfect or defend title to the Rights. Assignor requests the respective patent office or governmental agency in each jurisdiction to grant or issue any and all letters 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 Assignee, as Assignee to the entire interest therein.

A copy of this Assignment will be deemed a full legal and formal equivalent of any document that may be required in any country as proof of the right of Assignee to apply for patent or other protection for any Inventions and to claim the benefit of the right of priority thereto. Assignor grants to Assignee the right, power and authority to insert in this Quitclaim any further information or identification that may be necessary or desirable to comply with the applicable rules and procedures for recordation of this Quitclaim, or perfecting its benefit, throughout the world.

The terms and conditions of this Quitclaim will inure to the benefit of Assignee, its successors or assigns, and anyone properly designated by them and will be binding upon each Assignor, his/her successors or assigns, and anyone properly designated by them.

ASSIGNOR:

Name: Charmaine Earle, as successor in interest to John Earle (deceased).

Date: 6-25-08

PATENT REEL: 021172 FRAME: 0862

Mindspeed

Facsimile

Mindspeed Technologies, Inc. INTELLECTUAL PROPERTY DEPARTMENT Department 181, Mail Code E10-005 4000 MacArthur Blvd. Newport Beach, CA 92660-3095

To:

Assignment DIV

From:

Rob Winder

Location: USPTO

Intellectual Property - Newport Beach

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571-273-0140

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949-579-6442

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Pages:

3

RE:

5,778,241

Date:

July 1, 2008

Please find the attached assignment.

NOTICE TO RECIPIENT

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> **PATENT REEL: 021172 FRAME: 0863**

RECORDED: 07/01/2008