03/11/09		
10/11/21/0-1393	U.S. DEPARTMENT OF COMMERCE	
(Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002)	U.S. Patent and Trademark Office	
Tab settings ⇔⇔   10269	98793 <u>* * * * * * * * * * * * * * * * * * *</u>	
To the honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.	
1. Name of conveying party(ies):	Name and address of receiving party(ies)     Name: Mindspeed Technologies, Inc.	
Yang Gao	_ I	
	Internal Address:	
Additional name(s) of conveying party(ies) attached? Yes X No		
3. Nature of conveyance:		
X Assignment Merger	_	
Security Agreement Change of Name	Street Address: 4000 MacArthur Blvd., East Tower	
Security Agreement Change of Name	City: Newport Beach State: CA Zip: 92660	
Other:	,	
Execution Date: March 10, 2004	Additional name(s) & address(es) attached? Yes X No	
4. Application number(s) or patent number(s): 10/799460		
If this document is being filed together with a new application, the execution date of the application is: March 10, 2004		
A. Patent Application No.(s)	B. Patent No.(s)	
A. Tatem Application No.(3)	<i>D.</i> 1 dicht 10.(0)	
Additional numbers attached? Yes X No		
5. Name and address of party to whom correspondence		
concerning document should be mailed:	6. Total number of applications and patents 1 involved:	
Name <u>: <b>Farshad Farjami, Esq.</b></u>		
	7. Total fee (37 CFR 3.41)\$ 40.00	
Internal Address: <b>Farjami &amp; Farjami LLP</b>	Enclosed (Payment by Credit Card Form PTO- 2038 enclosed)	
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City: Mission Viejo State: California Zip: 92691	50-1867	
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Is a true copy of the original document.		
Farshad Farjami, Esq.  Name of Person Signing  Signature  3/1/0  Date		
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> PATENT REEL: 015088 FRAME: 0154

Attorney Docket No.: 0160115

## **ASSIGNMENT**

WHEREAS, I, Yang Gao residing at 26586 San Torini Road, Mission Viejo, CA 92692 have invented certain new and useful improvements disclosed in an application for United States Letters Patent titled Adaptive Correlation Window for Open-Loop Pitch, filed herewith;

AND WHEREAS <u>Mindspeed Technologies</u>, Inc., a <u>Delaware</u> corporation (hereinafter, together with any successors, legal representatives or assigns thereof, called "Assignee"), wants to acquire the entire right, title, and interest in and to said improvements and application:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I have sold, assigned, transferred and set over, and do hereby sell, assign, transfer and set over to Assignee the entire right, title, and interest in and to said improvements, and said application and all divisions, substitutions, continuations and continuations-in-part thereof, and all United States Letters Patents which may be granted thereon and all reissues and extensions thereof, and all priority rights under the International Convention for the Protection of Industrial Property for every member country, and all applications for patents (including related rights such as utility-model registrations, inventor(s) certificates, and the like), heretofore or hereafter filed for said improvements in any foreign countries, and all patents (including all extensions, renewals, and reissues thereof) granted for said improvements in any foreign countries; and I hereby authorize and request the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty it is to issue patents on applications as aforesaid, to issue all patents for said improvements to Assignee in accordance with the terms of this assignment;

AND I HEREBY covenant that I have full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith;

AND I HEREBY further covenant and agree that I will communicate to Assignee any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, continuations-in-part, substitute and reissue applications, make all rightful oaths, and generally do everything possible to aid Assignee to obtain and enforce proper patent protection for said improvements in all countries.

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Attorney Docket No.: 0160115

IN TESTIMONY WHEREOF, I hereunto set my h	and this $\frac{\int C}{day}$ of $\frac{\Lambda \Lambda \Lambda}{\Delta \Lambda}$ , 20 $\frac{\Lambda}{\Delta}$	
	Yang Gao (Gul)	
STATE OF CALIFORNIA )  (COUNTY OF COYOGE )		
On Ware No. 2004, before the undersigned, a Notary Public for the State and County aforesaid, personally appeared \( \frac{\sqrt{200}}{\sqrt{200}} \), known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the above assignment, and acknowledged that he/site executed the same in his/her authorized capacity, and that by his/her signature on the above assignment the person, or the entity upon behalf of which the person acted, executed the assignment.		
WITNESS my hand and official seal.  Signature		

