PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Yang Gao	09/01/2009
Adil Benyassine	09/02/2009

RECEIVING PARTY DATA

Name:	Mindspeed Technologies, Inc.	
Street Address:	4000 MacArthur Blvd., East Tower	
City:	Newport Beach	
State/Country:	CALIFORNIA	
Postal Code:	92660-3095	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12321935

CORRESPONDENCE DATA

Fax Number: (949)282-1002

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

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ATTORNEY DOCKET NUMBER: 01CON294P-CIP-CON8

NAME OF SUBMITTER: Farshad Farjami

Total Attachments: 2

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OP \$40.00 123218

PATENT REEL: 023186 FRAME: 0236

Attorney Docket No.: 01CON294P-CIP-CON8

ASSIGNMENT

WHEREAS, I/WE:

INVENTOR NAME	INVENTOR RESIDENCE ADDRESS
Yang Gao	26586 San Torini Road; Mission Viejo, CA 92692
Adil Benyassine	40 Dinuba; Irvine, CA 92602

have invented certain new and useful improvements disclosed in an application for United States Letters Patent titled "<u>SELECTION OF SCALAR QUANTIZATION (SQ) AND VECTOR QUANTIZATION (VQ) FOR SPEECH CODING</u>" and identified by Docket No. <u>01CON294P-CIP-CON8</u> in the offices of FARJAMI & FARJAMI LLP, and

Filed in the USPTO on January 26, 2009, Serial No. 12/321,935.

AND WHEREAS <u>MINDSPEED TECHNOLOGIES</u>, INC., a <u>Delaware</u> corporation (hereinafter, together with any successors, legal representatives and 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/WE 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/WE 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/WE HEREBY covenant that I/WE have full right to convey the entire interest herein assigned, and that I/WE have not executed, and will not execute, any agreement in conflict herewith;

AND I/WE HEREBY further covenant and agree that I/WE 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.

Page 1 of 2

98RSS384CIP-CON8

Attorney Docket No.: 01CON294P-CIP-CON8

IN TESTIMONY WHEREOF, I hereunto set my hand this
Jany Gere
STATE OF California) ss.
COUNTY OF Drange)
On September , 2009, before the undersigned, a Notary Public for the State and County aforesaid, personally appeared yours Grown whose name is subscribed to the above assignment, and acknowledged that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.
WITNESS my hand and official seal.
Notary Signature Constitution of 1930-19 Notary Signature Constitution of 1930
ROB WINDER Commission # 1839316 Notary Public - California Orange County My Comm. Expires Mar 31, 2013 IN TESTIMONY WHEREOF, I hereunto set my hand this
day of Jewith 20 9
A
STATE OF California) Adil Benyassine
COUNTY OF Orange) ss.
On September 2 , 2000, before the undersigned, a Notary Public for the State and County aforesaid, personally appeared Adil Benyossine , 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/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.
WITNESS my hand and official seal. **ROB WINDER** Commission # 1839316 Notary Public - California Orange County Ny Comm. Expires Mar 31, 2013

Page 2 of 2

RECORDED: 09/02/2009

98RSS384CIP-CON8