PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT2642261 Stylesheet Version v1.2 SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT CONVEYING PARTY DATA Name Execution Date CRISTIANO BAZZANI 12/06/2013 FABIO GOZZINI 12/06/2013 **RECEIVING PARTY DATA** MINDSPEED TECHNOLOGIES, INC. Name: Street Address: 4000 MACARTHUR BLVD. City: NEWPORT BEACH CALIFORNIA State/Country: Postal Code: 92660 **PROPERTY NUMBERS Total: 1** Property Type Number Application Number: 14094785 CORRESPONDENCE DATA Fax Number: (702)382-4805 Phone: 7023824804 Email: cmiller@weidemiller.com Correspondence will be sent via US Mail when the email attempt is unsuccessful. Correspondent Name: CHAD W. MILLER 7251 W. LAKE MEAD BLVD., SUITE 530 Address Line 1: LAS VEGAS, NEVADA 89128 Address Line 4: ATTORNEY DOCKET NUMBER: MNDSPD.0092P NAME OF SUBMITTER: CHAD W. MILLER /Chad W. Miller/ Signature: Date: 12/09/2013 Total Attachments: 2

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PATENT	
Application No.: 14/094,785	Docket: MNDSPD.0092P
Filing Date: December 2, 2013	12M0001/US/2

ASSIGNMENT

WHEREAS, We, Cristiano Bazzani, a United States citizen, residing at I Indiana, Irvine, CA 92606, and Fabio Gozzini, an Italian citizen, residing at 518 Railway Ave., Apt. 271, Campbell, CA 95008 have invented certain new and useful improvements in a AUTOMATIC BUCK/BOOST MODE SELECTION SYSTEM FOR DC-DC CONVERTER for which we have filed an application for Letters Patent in the United States, on December 2, 2013, Application Serial No. 14/094,785;

AND WHEREAS, Mindspeed Technologies, Inc. (hereinafter "ASSIGNEE"), a Delaware Corporation, with its principal place of business at 4000 MacArthur Blvd., Newport Beach, CA 92660, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) each to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all parent or related applications to which priority is claimed whether in the United States or countries foreign to the United States, related PCT applications, divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set n	ny hand and seal this $6^{\prime\prime\prime}$ day of <u>December</u> 2013.
	Babani Lt
State of California	
County of Orange j	
Cristiano Bazzani, who proved to me on the basis of s	me, <u>Rob</u> <u>who</u> personally appeared satisfactory evidence to be the person whose name is subscribed to the executed the same in his authorized capacity, and that by his signature f of which the person acted, executed the instrument.
I certify under PENALTY OF PERJURY und true and correct.	ler the laws of the State of California that the foregoing paragraph is

Signature

ROB WINDER Commission # 2009836 Notary Public - California

Orange County My Comm. Expires Mar 31, 2017

WITNESS my hand and official seal.

[SEAL]

PATENT REEL: 031744 FRAME: 0022 IN TESTIMONY WHEREOF, I hereunto set my hand and seal this <u>DG</u> day of <u>bSCF1BER</u>, 2013.

W Jon blo Gozini

STATE OF CALIFORNIA] ss. COUNTY OF SAMA CLARA

On <u>DEC 6</u>, <u>3013</u>, before me, <u>KIRTI I MATEL Marsay funct</u> epersonally appeared Fabio Gozzini, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

[SEAL]

Signature



CWM-W-8170

RECORDED: 12/09/2013