

## PATENT ASSIGNMENT COVER SHEET

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<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
MINDSPEED TECHNOLOGIES, INC.	12/14/2007
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<b>Property Type</b>	<b>Number</b>
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<b>DATE SIGNED:</b>	08/24/2015
<b>Total Attachments: 3</b>	
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# **ASSIGNMENT OF PATENT RIGHTS**

For good and valuable consideration, the receipt of which is hereby acknowledged, Mindspeed Technologies, Inc., a Delaware corporation, having offices at 4000 Macarthur Blvd, E Tower, Newport Beach, California 92660 ("**Assignor**"), does hereby sell, assign, transfer, and convey unto Chedmin Communication LTD., LLC, a Delaware limited liability company, with an office at 2711 Centerville Rd, Suite 400, Wilmington, DE 19808 ("**Assignee**"), or its designees, all right, title, and interest that exist today and may exist in the future in and to any and all of the following (collectively, the "**Patent Rights**"):

(a) the patent listed in the table below (the "**Patent**");

<u>Patent or Application No.</u>	<u>Country</u>	<u>Filing Date</u>	<u>Title of Patent and First Named Inventor</u>
6,760,337	US	8/16/2000	Integrated circuit that processes communication packets with scheduler circuitry having multiple priority levels  Wilson Snyder
7,046,686	US	8/16/2000	Integrated circuit that processes communication packets with a buffer management engine having a pointer cache  Joseph Tompkins
6,888,830	US	8/16/2000	Integrated circuit that processes communication packets with scheduler circuitry that executes scheduling algorithms based on cached scheduling parameters  Wilson Snyder
6,804,239	US	10/12/2004	Integrated circuit that processes communication packets with co-processor circuitry to correlate a packet stream with context information  Daniel Lussier
6,754,223	US	8/16/2000	Integrated circuit that processes communication packets with co-processor circuitry to determine a prioritized processing order for a core processor  Daniel Lussier
6,822,959	US	7/31/2001	Enhancing performance by pre-

<u>Patent or Application No.</u>	<u>Country</u>	<u>Filing Date</u>	<u>Title of Patent and First Named Inventor</u>
			fetching and caching data directly in a communication processor's register set  Duane Galbi
7,099,328	US	7/31/2001	Method for automatic resource reservation and communication that facilitates using multiple processing events for a single processing task  Duane Galbi
7,088,675	US	3/8/2002	Wrap path for communication ring access control  David R. Meyer

(b) rights to any reissue, request for continuing examination, or reexamination of the Patent;

(c) inventions, invention disclosures, and discoveries described in the Patent that (i) are included in any claim in the Patent, (ii) are subject matter capable of being reduced to a patent claim in a reissue or reexamination proceeding brought on the Patent, and/or (iii) could have been included as a claim in the Patent;

(d) all rights to apply in any or all countries of the world for patents, certificates of invention, utility models, industrial design protections, design patent protections, or other governmental grants or issuances of any type related to any item in any of the foregoing categories (a) through (c), including, without limitation, under the Paris Convention for the Protection of Industrial Property, the International Patent Cooperation Treaty, or any other convention, treaty, agreement, or understanding;

(e) all causes of action (whether known or unknown or whether currently pending, filed, or otherwise) and other enforcement rights under, or on account of, the Patents and/or any item in any of the foregoing categories (b) through (d), including, without limitation, all causes of action and other enforcement rights for

- (i) damages,
- (ii) injunctive relief, and
- (iii) any other remedies of any kind

for past, current, and future infringement; and

(f) all rights to collect royalties and other payments under or on account of the Patent and/or any item in any of the foregoing categories (b) through (e).

Assignor hereby authorizes 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 Patent Rights in the name of Assignee, as the assignee to the entire interest therein.

IN WITNESS WHEREOF this Assignment of Patent Rights is executed at VENTURA BEACH on 12/14/2007 CALIFORNIA

**ASSIGNOR:**

**Mindspeed Technologies, Inc.**

By: [Signature]  
Name: KEITH KIND  
Title: VICE PRESIDENT, CHIEF IP COUNSEL  
(Signature MUST be notarized)

STATE OF California )  
 ) ss.  
COUNTY OF Orange )

On December 14, 2007, before me, Rob Winder, Notary Public in and for said State, personally appeared Keith Kind, personally known to me (or 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/~~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.

Signature [Signature] (Seal)

