504985001 06/29/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5031747

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHAH SHARIF	06/27/2018

RECEIVING PARTY DATA

Name:	INFINERA CORPORATION
Street Address:	169 JAVA DRIVE
City:	SUNNYVALE
State/Country:	CALIFORNIA
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15820621

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ATTORNEY DOCKET NUMBER:	P618 INF2-PT024
NAME OF SUBMITTER:	JOHN C. DONCH JR.
SIGNATURE:	/John C. Donch Jr./
DATE SIGNED:	06/29/2018

Total Attachments: 3

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PATENT 504985001 REEL: 046242 FRAME: 0689

P618

ASSIGNMENT OF PATENT RIGHTS

This is an assignment of patent rights between inventor(s) Shah Sharif (hereinafter

referred to as the "Inventor(s)") and Infinera Corporation, having a place of business

at 169 Java Drive, Sunnyvale, CA 94089 (hereinafter referred to as the "Assignee").

WHEREAS, Inventor(s) are named as inventors in the patent application filed in

the United States of America on November 22, 2017 entitled, METASTABILITY

ERROR CORRECTION METHODS AND CIRCUITS FOR ASYNCHRONOUS

SUCCESSIVE APPROXIMATION ANALOG TO DIGITAL CONVERTER (SAR

ADC) having application no. 15/820,621, and having a docket number of P618

(hereinafter referred to as the "Application");

WHEREAS, the Inventor(s) hereby authorize Assignee or Assignee's representative

to insert the Application Number and the filing date of this application if they are

unknown at the time of execution of this assignment;

and

WHEREAS, Assignee has a desire to acquire all rights, title, and interest in the

invention(s) disclosed in the Application (hereinafter referred to as the

"Invention(s)"), including any rights, title, and interest in the Invention(s) not

previously transferred to Assignee through prior agreement.

NOW, THEREFORE, the parties agree as follows:

1. To the extent that Inventor(s) are subject to a prior agreement transferring

rights, title, and/or interest in the Invention(s) to the Assignee, Inventor(s) hereby

confirm such transfer.

2. To the extent that Inventor(s) retain any rights, title, or interest in the

Invention(s) not vested in the Assignee on the date(s) of execution of this

Assignment, Inventor(s) hereby assign and otherwise transfer to the Assignee their

entire right, title, and interest, throughout the world, in and to: the Invention(s).

including any patent applications, patents, invention registrations, and equivalents

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thereof (including any and all provisional, international, regional, and national

patents and patent applications, and all divisions, continuations, continuations-in-

part, renewals, reissues, reexams, substitutes and extensions thereof), for the

Invention(s) and all rights to claim priority thereto. Inventor(s) further assign and

otherwise transfer to Assignee all causes of action and remedies arising under any

patent or patent application for the Invention(s) prior to, on, or after the date(s) of

execution of this Assignment. Inventor(s) shall not be entitled to an accounting for

any causes of action or remedies pursued by Assignee.

3. The transfers set forth in Paragraphs 1 and 2 above are in consideration for

the sum of at least one U.S. dollar (US\$1) (or its equivalent) and/or other

consideration for which both parties acknowledge to be valuable. Such

consideration includes but is not limited to at least one of the following:

employment, an independent contractor agreement, monetary payment, or other

benefit hereby acknowledged as received.

4. Inventor(s) hereby authorize and request the Commissioner of Patents and

Trademarks, or equivalent thereof, to issue the patent for the Invention, and all

resulting patents therefrom, insofar as the Inventor(s)' interest is concerned, to the

Assignee.

5. Inventor(s) further agree to execute any and all powers of attorney,

applications, assignments, declarations, affidavits, and any other papers in

connection therewith necessary to perfect Assignee's rights, title, and interest in the

Invention(s).

6. Inventor(s) hereby authorize Assignee, its successors and assigns, its legal

representatives, or anyone the Assignee may properly designate, to insert in this

Assignment of Patent Rights the filing date and/or application number of the

Application when ascertained.

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- 7. Inventor(s) hereby further agree to, with respect to any patent application or patent for the Invention(s), at the expense of the Assignee:
 - i) testify in any legal proceedings,
 - ii) sign all lawful papers,
 - iii) execute all divisional, continuation, continuation-in-part, reissue, reexamination, and substitute applications,
 - iv) make all lawful oaths, and assist in vesting title in the Assignee and to aid the Assignee to obtain and enforce proper protection for the subject matter of the Invention(s) in all countries and regions, and
 - v) notify Assignee promptly (by facsimile or first class mail) of any subpoena or contact by any person other than Assignee or its agents regarding the Invention or resultant patent(s) issuing therefrom, and in any event at least one week prior to any deposition, legal inquiry or legal proceeding relating to the above identified invention.

This assignment is executed on the date(s) of which the Inventor(s) have signed.

Inventor: Shah Sharif		
Hailly Alloraf (Signature)	6/27/18	(Date)
Shah Sharif (Print Name	e)	