

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
BIMAN CHATTOPADHYAY	02/02/2018
JAIRAJ NAIK K R	02/02/2018
RECEIVING PARTY DATA	
Name:	SILICON AND BEYOND PVT. LTD.
Street Address:	303, 2ND FLOOR, A BLOCK
Internal Address:	AECS LAYOUT, KUNDALAHALLI
City:	BENGALURU. KARNATAKA
State/Country:	INDIA
Postal Code:	560037
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15901212
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NAME OF SUBMITTER:	LYNN LEHNERT
SIGNATURE:	/LYNN LEHNERT/
DATE SIGNED:	02/21/2018
Total Attachments: 4	
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ASSIGNMENT

WHEREAS, We, Biman **CHATTOPADHYAY** and Jairaj **NAIK K R (Assignor(s))**, respectively, have invented certain new and useful improvements described and/or claimed in the below listed application(s) and seek to hereby assign all our rights, title, and interest in and to those inventions:

- 1) **Indian Application No. 201741044595**, filed December 12, 2017,

entitled,

CLOCK AND DATA RECOVERY (CDR) CIRCUIT

WHEREAS, **Silicon and Beyond Pvt. Ltd.**, a Indian corporation, having a place of business at 303, 2nd Floor, A Block, AECS Layout, Kundalahalli, Bengaluru, Karnataka, India 560037, (Assignee), is desirous of acquiring the entire right, title, and interest in and to said invention, said application(s), and all Letters Patent(s) that may be granted therefrom in the United States, its territorial possessions, and in any and all foreign countries.

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we, by these presents do sell, assign, and transfer unto said Assignee and said Assignee's legal representatives, successors, and assigns, the full and exclusive right, title and interest, in the United States, its territorial possessions, and all foreign countries, to said invention(s) and said application(s), as well as any subsequent application(s) (including divisions, reissues, continuations, substitutions and renewals thereof) that claim(s) priority based upon the filing date of said application(s) and any and all Letters Patents, both domestic and foreign, that may or shall result therefrom, including the right to claim in respect of any subsequent United States and foreign patent applications and patents, the priority date of any of said applications under any United States statute and/or international convention or treaty;

We hereby authorize and request the Patent Office Officials in the United States, its territorial possessions, and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignees of our entire right, title, and interest in and to the same, for the sole use and benefit of said ASSIGNEE, their successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by us had this Assignment and sale not been made.

UPON CONSIDERATION, we do hereby covenant and agree with said Assignee that we will not execute any writing nor do any act whatsoever conflicting with these presents, and that we will at any time upon request, without further or additional consideration, execute such additional assignments and other writings and do such additional acts as said Assignee may deem necessary and desirable to perfect said Assignee's enjoyment of this grant, and render all necessary assistance in making an application for and obtaining provisional, original, continuation, continuation-in-part, divisional, reissued, re-examined or extended patents of the United States, its territorial possessions, or any and all foreign countries on said invention, and in enforcing any rights or causes of action in the United States, its territorial possessions, or any and all foreign countries accruing as a result of such applications or Letters Patents, including but not limited to, giving testimony in any proceedings or transactions involving such applications or patents, and executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind and inure to the benefit of the assigns and legal representatives of all parties hereto.

The undersigned hereby grants the firm of Goldberg Segalla the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for the recordation of this document.

ASSIGNORS

Dated: 02/02/18

Biman Chattopadhyay

Biman Chattopadhyay

Title: CTO

STATEMENT OF WITNESS

I, Swathi Jayaramiah, whose full post address is 564, 2nd cr, 2nd blk, P.T. Nagar, Block-32
was personally present and did witness, Biman Chattopadhyay, who is known to me, execute the
above assignment.

[Signature]
Signature of Witness

Dated: 02/02/2018

Jairaj Naik K R

Title: Design Engineer

STATEMENT OF WITNESS

I, Swathi Jayaramiah, whose full post address is 564, 2nd cr, 2nd blk, P.T. Nagar, Block-32
was personally present and did witness, Jairaj Naik K R, who is known to me, execute the above
assignment.

[Signature]
Signature of Witness

ASSIGNEE

Dated: 02/02/18

Ravi Mehta
[RAYI MEHTA]
Title: VP (IP)

STATEMENT OF WITNESS

I, Jainey Nitish K., whose full post address is #240A, 1st Floor, 3rd Main, 6th cross,
Bangalore - 560034
was personally present and did witness, Ravi Mehta who is known to me, execute the
above assignment.

Jainey Nitish K.
Signature of Witness