

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT5388221

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
CUON LAM	11/08/2018
KAI LIU	11/08/2018
HERMAN CHEN	11/08/2018
SOVANN SONG	11/08/2018
KHOA NGUYEN	11/08/2018
RECEIVING PARTY DATA	
Name:	CRANE ELECTRONICS, INC.
Street Address:	10301 WILLOWS ROAD
City:	REDMOND
State/Country:	WASHINGTON
Postal Code:	98052
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16182316
CORRESPONDENCE DATA	
Fax Number:	(206)682-6031
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
Phone:	2066224900
Email:	AndrewP@SeedIP.com
Correspondent Name:	SEED IP LAW GROUP LLP
Address Line 1:	701 FIFTH AVENUE
Address Line 2:	SUITE 5400
Address Line 4:	SEATTLE, WASHINGTON 98104
ATTORNEY DOCKET NUMBER:	480127.427
NAME OF SUBMITTER:	BOBBY SOLTANI
SIGNATURE:	/ Bobby Soltani /
DATE SIGNED:	02/22/2019
Total Attachments: 5	

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ASSIGNMENT

WHEREAS, we,

Name	Address	
Cuon Lam	5302 NE 4th Court, Renton, WA 98059	;
Kai Liu	13728 175th Court NE, Redmond, WA 98052	;
Herman Chen	9205 234th Place SW, Edmonds, WA 98020	;
Sovann Song	23715 134th Avenue SE, Kent, WA 98042	; and
Khoa Nguyen	10544 Evanston Avenue N, Seattle, WA 98133	;

(hereinafter referred to as ASSIGNORS), having mailing addresses as listed above, are the joint inventors of an invention entitled "MAGNETIC PEAK CURRENT MODE CONTROL FOR RADIATION TOLERANT ACTIVE DRIVEN SYNCHRONOUS POWER CONVERTERS," as described and claimed in the specification for which an application for United States letters patent was filed on November 6, 2018, and assigned Application No. 16/182,316;

WHEREAS,

Corporation Name	Address
Crane Electronics, Inc.	10301 Willows Road, Redmond, WA 98052

(hereinafter referred to as ASSIGNEE), a corporation of the State of Washington having a place of business at the address listed above, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

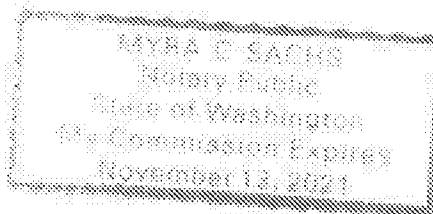
NOW, THEREFORE, in exchange for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE, the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions including any extensions or adjustments in term thereof and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, and including the right to sue and collect damages for past and present infringement of said letters patent; said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their

successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

Date 11/8/2018 Cuon Lam (Assignor)
 State of WA)
 County of King) ss.

I certify that I know or have satisfactory evidence that Cuon Lam is the person who appeared before me, and said person acknowledged that he/she signed this instrument and acknowledged it to be his/her free and voluntary act for the uses and purposes mentioned in the instrument.

Dated 11/8/18
 Signature of Notary Public Myra C. Sachs
 Printed Name Myra C. Sachs
 My appointment expires 11/13/21



Date Nov 8, 2018 Kai Liu (Assignor)
 State of WA)
 County of King) ss.

I certify that I know or have satisfactory evidence that Kai Liu is the person who appeared before me, and said person acknowledged that he/she signed this instrument and acknowledged it to be his/her free and voluntary act for the uses and purposes mentioned in the instrument.

Dated 11/8/18
 Signature of Notary Public [Signature]
 Printed Name Myra C. Sachs
 My appointment expires 11/13/21

MYRA C SACHS
 Notary Public
 Washington
 Commission Expires
 November 13, 2021

Date 11/8/18 Herman Chen (Assignor)
 State of WA)
 County of King) ss.

I certify that I know or have satisfactory evidence that Herman Chen is the person who appeared before me, and said person acknowledged that he/she signed this instrument and acknowledged it to be his/her free and voluntary act for the uses and purposes mentioned in the instrument.

Dated 11/8/18
 Signature of Notary Public [Signature]
 Printed Name Myra C. Sachs
 My appointment expires 11/13/21

MYRA C SACHS
 Notary Public
 State of Washington
 Commission Expires
 November 13, 2021

11/8/18

Date

Sovann Song

(Assignor)

Sovann Song

State of

WA

County of

King

ss.

I certify that I know or have satisfactory evidence that Sovann Song is the person who appeared before me, and said person acknowledged that he/she signed this instrument and acknowledged it to be his/her free and voluntary act for the uses and purposes mentioned in the instrument.

Dated

11/8/18

Signature of
Notary Public

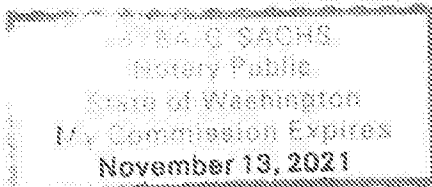
Myra C Sachs

Printed Name

Myra C Sachs

My appointment expires

11/13/21



Date

11/8/18

Khoa Nguyen

(Assignor)

State of

WA

County of

King

ss.

I certify that I know or have satisfactory evidence that Khoa Nguyen is the person who appeared before me, and said person acknowledged that he/she signed this instrument and acknowledged it to be his/her free and voluntary act for the uses and purposes mentioned in the instrument.

Dated

11/8/18

Signature of
Notary Public

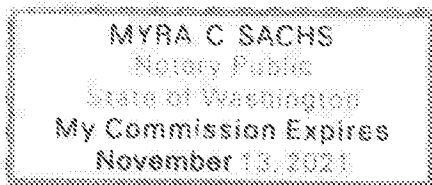
Myra C Sachs

Printed Name

Myra C Sachs

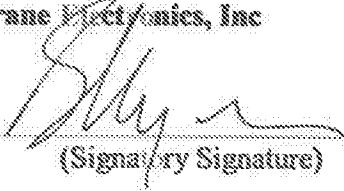
My appointment expires

11/13/21



Crane Electronics, Inc

11-8-2018
Date

 (Assignee)
(Signatory Signature)

BOB MYERS, SR. DIR. GEN. Mgr. Power
(Assignee Signatory Name, Title)

Docket No. 480127 427 / 6486065_1.doc