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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KIM SPETZLER BERTHELSEN	07/31/2017
MICHAEL KUNTZMAN	08/17/2017
CLAUS FURST	07/31/2017
SUNG LEE	08/18/2017
MOHAMMAD SHAJAAN	07/31/2017

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16626596

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Total Attackments 7		
DATE SIGNED:	11/20/2020	
SIGNATURE:	/Miyuki Christopher/	
NAME OF SUBMITTER:	MIYUKI CHRISTOPHER	
ATTORNEY DOCKET NUMBER:	NUMBER: 112057-1680	

Total Attachments: 7

PATENT REEL: 054436 FRAME: 0745

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PATENT REEL: 054436 FRAME: 0746

ASSIGNMENT - WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor (hereinafter referred to singly and collectively as "ASSIGNOR") has sold, assigned, and transferred, and by these presents hereby sells, assigns, and transfers, unto

Knowles Electronics, LLC 1151 Maplewood Drive Itasca, Illinois 60143

(hereinafter referred to as "ASSIGNEE") its successors and assigns, the full and exclusive right, title and interest for the United States, its territories and possessions, and all foreign countries in and to this invention relating to

POST LINEARIZATION SYSTEM AND METHOD USING TRACKING SIGNAL

			7.7
check one			executed concurrently herewith,
	[executed on
		(1	Serial No. 62/525,640 Filed 6/27/2017

as set forth in this United States Patent Application

as well as in and to (a) all improvements and modifications of the above-identified invention or inventions, (b) the above-identified application and all other applications for Letters Patent of the United States and countries foreign thereto for above-identified invention or inventions and all improvements and modifications thereof, (c) all Letters Patent which may issue from said applications in the United States and countries foreign thereto, (d) all divisions, continuations, reissues, and extensions of said applications and Letters Patent, and (e) the right to claim for any of said applications the full benefits and priority rights under the Patent Cooperation Treaty, the Paris Convention and any other international agreement; such right, title, and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by ASSIGNOR had this Assignment not been made.

ASSIGNOR HEREBY AUTHORIZES ASSIGNEE to file patent applications in any or all countries on the above-identified invention or inventions in the name of the undersigned or in the name of ASSIGNEE or otherwise as ASSIGNEE may deem advisable under the International Convention or otherwise.

ASSIGNOR HEREBY AUTHORIZES AND REQUESTS the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE as assignee of the entire interest, for the sole use and benefit of ASSIGNEE, its successors and assigns.

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ASSIGNOR HEREBY AGREES (a) to communicate to ASSIGNEE, its successors and assigns, or their representative or agents, all facts and information known or available to ASSIGNOR respecting said invention or inventions, improvements, and modifications including evidence for interference, reexamination, reissue, opposition, revocation, extension, or infringement purposes or other legal, judicial, or administrative proceedings, whenever requested by ASSIGNEE; (b) to testify in person or by affidavit as required by ASSIGNEE, its successors and assigns, in any such proceeding in the United States or a country foreign thereto; (c) to execute and deliver, upon request by ASSIGNEE, all lawful papers including, but not limited to, original, divisional, continuation, and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, and declarations, depositions; and (d) to provide all reasonable assistance to ASSIGNEE, its successors and assigns, in obtaining and enforcing proper title in and protection for said invention or inventions, improvements, and modifications under the intellectual property laws of the United States and countries foreign thereto.

ASSIGNOR HEREBY REPRESENTS AND WARRANTS that ASSIGNOR has the full and unencumbered right to sell, assign, and transfer the interests sold, assigned, and transferred herein, and that ASSIGNOR has not executed and will not execute any document or instrument in conflict herewith.

ASSIGNOR HEREBY GRANTS to the law firm of Foley & Lardner LLP the power and authority to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

ASSIGNOR UNDERSTANDS AND AGREES that the attorneys and agents of the law firm of Foley & Lardner LLP do not personally represent ASSIGNOR OR ASSIGNOR's legal interests, but instead represent the interests of ASSIGNEE; since said attorneys and agents cannot provide legal advice to ASSIGNOR with respect to this Assignment, ASSIGNOR acknowledges its right to seek its own independent legal counsel.

Atty. Dkt. No. 112057-1285

NAME AND SIGNATURE OF INVENTOR

Name: KIM SPETZLER

SIGNATURE

BERTHELSEN

DATE

31. 30/4 2019

NAME AND SIGNATURE OF WITNESSES

Name: OLG & SWORE SIGN

SIGNATURE CAS

DATE

Name: JENS J.G. HEMIKSEN SIGNATURE

DATE

<u>- 34-7 30 1944</u> - 31-72 / 2012

Executed this Was day of Management, 20 mm.	
	/ MICHAEL KUNTZMAN

State of Things)					
County of Outage)					
On 8/17/2017	, before me,	Robert	,	Family	
Date		Here insert Nan	ie and	d Title of the Office	r (Notary Public,

personally appeared <u>MICHAEL KUNTZMAN</u>
Name(s) of Signer(s)

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/their executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

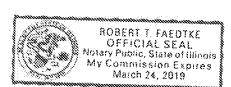
I certify under PENALTY OF PERJURY that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature / Cartellad / Samuel

Signature of Notary Public

Place Notary Seal Above



Atty. Dkt. No. 112057-1285

N A 8.887	A NOTE	CHAINA	T 63 1 87 E	188	INVENTOR
10 24 1000.	~~	28882		X.0.5	210000000

Name: CLAUS FURST

SIGNATURE

DATE

NAME AND SIGNATURE OF WITNESSES

Name: JENS J.G. HENNIKSEN

SIGNATURE

DATE

Name: EVERRE LANGOWARD

SIGNATURE

DATE

Page 5 of 7

Executed this 18 day or Cugust, 2017.	A \$ 2
	C Start Kin
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State of Tilinois)
County of Differ On $\frac{\sqrt{8/2017}}{Date}$, before me, $\frac{\sqrt{8/2017}}{Date}$, before me, $\frac{\sqrt{8/2017}}{Date}$, before me, $\frac{\sqrt{8/2017}}{Date}$

personally appeared SUNG LEE Name(s) of Signer(s)

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/their executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

ROBERT T. FAEDTKE OFFICIAL SEAL Notary Public, State of Hilnois My Commission Expires March 24, 2019

Place Notary Seal Above

Atty. Dkt. No. 112057-1285

NAME.	AND	SHOW	THEFT	08	INVENTOR	ŝ
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Name: MOHAMMAD SHAJAAN SIGNATURE

DATE

NAME AND SIGNATURE OF WITNESSES

Name: JENS J.G. HENAIKSEN SIGNATURE

DATE

Name: SVETCRE LANGE AND SIGNATURE

DATE

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RECORDED: 11/20/2020

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