12/14/2020 506400318

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BASIM NOORI	12/11/2020
MARVIN MARBELL	09/23/2020
SCOTT SHEPPARD	09/18/2020
KWANGMO CHRIS LIM	09/18/2020
ALEXANDER KOMPOSCH	12/11/2020
QIANLI MU	12/11/2020

RECEIVING PARTY DATA

Name:	CREE, INC.
Street Address:	4600 SILICON DRIVE
City:	DURHAM
State/Country:	NORTH CAROLINA
Postal Code:	27703

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17018721

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	5308.3029
NAME OF SUBMITTER:	GAYLE ENDRES
SIGNATURE:	/gee/
DATE SIGNED:	12/14/2020

PATENT REEL: 054629 FRAME: 0340 506400318

Total Attachments: 8 source=5308-3029_Assignment#page1.tif source=5308-3029_Assignment#page2.tif source=5308-3029_Assignment#page3.tif source=5308-3029_Assignment#page4.tif source=5308-3029_Assignment#page5.tif source=5308-3029_Assignment#page6.tif source=5308-3029_Assignment#page7.tif source=5308-3029_Assignment#page8.tif

PATENT REEL: 054629 FRAME: 0341

ASSIGNMENT

THIS ASSIGNMENT, made by us, **Basim Noori**, a citizen of the United States of America, residing at 360 South Market Street, Unit 902, San Jose, California 95113; **Marvin Marbell**, a citizen of Ghana, residing at 2173 Darnis Circle, Morgan Hill, California 95037; **Scott Sheppard**, a citizen of the United States of America, residing at 101 Autumn Lane, Chapel Hill, North Carolina 27516; **Kwangmo Chris Lim**, a citizen of the United States of America, residing at 6993 Silver Fox Drive, San Jose, California 95120; **Alexander Komposch**, a citizen of the United States of America, residing at 17252 Sandalwood Way, Morgan Hill, CA 95037; and **Qianli Mu**, a citizen of China, residing at 1811 Ronie Way, San Jose, California 95124;

WITNESSETH: That,

WHEREAS, we are the joint inventors of certain new and useful improvements in **IMPROVED PACKAGING FOR RF TRANSISTOR AMPLIFIERS**, for which an application for United States

Letters Patent was filed on **September 11, 2020** and was assigned U.S. Application No. **17/018,721**;

and

WHEREAS, Cree, Inc., a North Carolina corporation having a principal place of business at 4600 Silicon Drive, Durham, North Carolina 27703, hereinafter referred to as assignee, is desirous of acquiring the entire right, title and interest in and to said invention as described in said application, and in and to any and all Letters Patent which shall be granted therefor in the United States of America and all foreign countries;

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have sold and by these presents do hereby sell, assign, transfer, and convey unto the said assignee, its successors and assigns, the entire right, title, and interest in and to the said invention and application, and in and to any and all continuations, continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues or other forms of protection thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted along with any term extensions thereon or therefor, together with the right to claim the priority of said application in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.

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We hereby request that said Letters Patent be issued in accordance with this assignment.

We further covenant and agree that, at the time of the execution and delivery of these presents, and to the extent not already assigned to the assignee, we possess full title to the invention and application above-mentioned, and that we have the unencumbered right and authority to make this assignment.

We further covenant and agree to promptly communicate to said assignee or its representatives any facts known to me relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the assignee, its representatives, successors, or assigns to secure patent or similar protection for the said invention in all countries and to vest in the assignee complete title to the said invention and Letters Patent, without further compensation, but at the expense of said assignee, its successors, assigns, and other legal representatives; and we hereby instruct, and further covenant and agree to bind our heirs, legal representatives, and assigns, to do same, without further compensation, but at the expense of said assignee or its representatives.

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this 11^{th} day of December, 2020.

(SEAL)

Basim Noori

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this 23 day of

Septem 1962020.

Maryin Marhall

(SEAL)

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this 1844 day of September, 2020.

(SEAL)

Door & af O

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IN WITNESS WHEREOF, I have hereunto set my hand and seal on this 18th day of Sept., 2020. Mwangmo C. Lin (SEAL)
Kwangmo Chris Lim

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December	: 2020.				
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		Alexander f	Composch		nation of the second second

Attorney Docket No. 5308-3029

'IN WITNESS WHERE	OF, I have hereunto set my hand and seal on this/_ day of
December, 2020.	
	(SEAL)
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