

<b>PATENT ASSIGNMENT COVER SHEET</b>
--------------------------------------

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT6650909

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
SHIBAN K. KOUL	03/11/2021
AJAY KUMAR PODDAR	04/07/2021
KARTHIKEYA GULUR SADANANDA	03/11/2021
ULRICH L. ROHDE PHD	04/08/2021
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	SYNERGY MICROWAVE CORPORATION
<b>Street Address:</b>	201 MCLEAN BOULEVARD
<b>City:</b>	PATERSON
<b>State/Country:</b>	NEW JERSEY
<b>Postal Code:</b>	07504
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	17221965
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(908)654-7866
<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>	
<b>Phone:</b>	(908) 654-5000
<b>Email:</b>	assignment@lerner david.com
<b>Correspondent Name:</b>	LERNER, DAVID, LITTENBERG, KRUMHOLZ & MENTLIK, LLP
<b>Address Line 1:</b>	20 COMMERCE DR.
<b>Address Line 4:</b>	CRANFORD, NEW JERSEY 07016
<b>ATTORNEY DOCKET NUMBER:</b>	SYNERGY 3.0F-038
<b>NAME OF SUBMITTER:</b>	LIZ SEMON
<b>SIGNATURE:</b>	/Liz Semon/
<b>DATE SIGNED:</b>	04/12/2021
<b>Total Attachments: 4</b>	
source=Assignment (complete)#page1.tif	
source=Assignment (complete)#page2.tif	
source=Assignment (complete)#page3.tif	



<b>ASSIGNMENT OF UTILITY APPLICATION</b>	Docket Number (Optional) <b>SYNERGY 3.0F-038</b>
--	---

Whereas, I, Shiban K. Koul of B-073, Gyandeep Apartments; Plot No.8 (Type-A), Mayur Vihar, Phase-1; New Delhi-110091; INDIA

hereafter referred to as assignor, have with others invented certain new and useful improvements in Conformal Antenna Module With 3D-Printed Radome  
 for which an application for a United States Letters Patent was filed on \_\_\_\_\_  
 Application Number \_\_\_\_\_

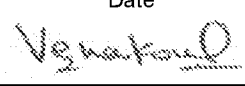
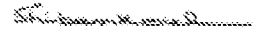
And

Whereas, Synergy Microwave Corporation  
 a corporation of New Jersey herein referred to as "assignee" whose mailing address is 201 McLean Boulevard; Paterson, New Jersey 07504  
 is desirous of acquiring the entire right, title and interest in the same;

NOW, THEREFORE, in consideration of the sum of one dollar (\$ 1.00 ), the receipt whereof is acknowledged, and other good and valuable consideration, I as assignor hereby sell, assign and set over to said assignee my entire right, title and interest for the United States of America and all other countries in and to said invention and the aforesaid utility patent application and all original, divisional, continuation, substitute or reissue applications and patents applied for or granted therefor in the United States of America and all other countries, for said invention, including without limitation all applications and patents for said invention claiming priority or benefit of the aforesaid utility application pursuant to any law or treaty, and including all claims for damages by reason of past infringement with the right to sue for and collect the same for its own use and the use of its successors, assigns and legal representatives, and including the right to claim such priority or benefit and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said improvements or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for me and my legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all original, divisional, continuation, reissue and other applications for Letters Patent on said improvements and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said improvements, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to aid assignee, its successors, assigns and nominees to obtain patent protection for said improvements in all countries, the expenses incident to said applications to be borne and paid by said assignee.

I, as assignor, hereby assign to said assignee all of my right, title and interest in United States Provisional Application No. 63/033,884, filed June 3, 2020, and in the invention disclosed thereto in all countries of the world including the right to claim priority or benefit of said Application No. 63/033,884 pursuant to any law or treaty in the countries of the world.

And I do hereby authorize my attorneys to insert on this deed the filing date and application number of said application when known.

<u>11-03-2021</u> _____ Date   _____ Witness Veena Koul _____ Typed Name of Witness	 _____ Shiban K. Koul
---	--

\*Total of 2 forms are submitted.

<b>ASSIGNMENT OF UTILITY APPLICATION</b>	Docket Number (Optional) SYNERGY 3.0F-038
<p>Whereas, I, <u>Karthikeya Gudur Sadananda</u> of <u>Center for Applied Research in Electronics; IIT Campus; New Delhi-110016; INDIA</u> hereafter referred to as assignor, have with others invented certain new and useful improvements in <u>Conformal Antenna Module With 3D-Printed Radome</u> <input checked="" type="checkbox"/> for which an application for a United States Letters Patent was filed on _____ Application Number _____</p> <p>And</p> <p>Whereas, <u>Synergy Microwave Corporation</u> a corporation of <u>New Jersey</u> herein referred to as "assignee" whose mailing address is <u>201 McLean Boulevard; Paterson, New Jersey 07504</u> is desirous of acquiring the entire right, title and interest in the same;</p> <p>NOW, THEREFORE, in consideration of the sum of <u>one</u> dollar (\$ <u>1.00</u> ), the receipt whereof is acknowledged, and other good and valuable consideration, I as assignor hereby sell, assign and set over to said assignee my entire right, title and interest for the United States of America and all other countries in and to said invention and the aforesaid utility patent application and all original, divisional, continuation, substitute or reissue applications and patents applied for or granted therefor in the United States of America and all other countries, for said invention, including without limitation all applications and patents for said invention claiming priority or benefit of the aforesaid utility application pursuant to any law or treaty, and including all claims for damages by reason of past infringement with the right to sue for and collect the same for its own use and the use of its successors, assigns and legal representatives, and including the right to claim such priority or benefit and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said improvements or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for me and my legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all original, divisional, continuation, reissue and other applications for Letters Patent on said improvements and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said improvements, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to aid assignee, its successors, assigns and nominees to obtain patent protection for said improvements in all countries, the expenses incident to said applications to be borne and paid by said assignee.</p> <p>I, as assignor, hereby assign to said assignee all of my right, title and interest in United States Provisional Application No. <u>63/033,884</u>, filed <u>June 3, 2020</u>, and in the invention disclosed thereto in all countries of the world including the right to claim priority or benefit of said Application No. <u>63/033,884</u> pursuant to any law or treaty in the countries of the world.</p> <p>And I do hereby authorize my attorneys to insert on this deed the filing date and application number of said application when known.</p> <p style="text-align: center;">11.March.2021 _____ Date</p> <p style="text-align: center;"><i>Karthikeya G.S</i> _____ Karthikeya Gudur Sadananda</p> <p style="text-align: center;"><i>Sadananda G. B</i> _____ Witness Sadananda G. B _____ Typed Name of Witness</p>	

\*Total of 2 forms are submitted.

ASSIGNMENT OF UTILITY APPLICATION

Docket Number (Optional)

SYNERGY 3.0F-038

Whereas, I, Ulrich L. Rohde, Ph.D. of 52 Hillcrest Drive, Upper Saddle River, New Jersey 07458

hereafter referred to as assignor, have with others invented certain new and useful improvements in

Conformal Antenna Module With 3D-Printed Radome

[ ] for which an application for a United States Letters Patent was filed on Concurrently Herewith

Application Number

[x] for which an application for a United States Letters Patent was executed by me on and

Whereas, Synergy Microwave Corporation a corporation of New Jersey herein referred to as "assignee" whose mailing address is 201 McLean Boulevard, Paterson, New Jersey 07504

is desirous of acquiring the entire right, title and interest in the same;

NOW, THEREFORE, in consideration of the sum of one dollars (\$ 1.00 ), the receipt whereof is acknowledged, and other good and valuable consideration, I as assignor hereby sell, assign and set over to said assignee my entire right, title and interest for the United States of America and all other countries in and to said invention and the aforesaid utility patent application and all original, divisional, continuation, continuation-in-part, substitute or reissue applications and patents applied for or granted therefor in the United States of America and all other countries, for said invention, including without limitation all applications and patents for said invention claiming priority or benefit of the aforesaid utility application pursuant to any law or treaty, and including the right to claim such priority or benefit and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said improvements or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for me and my legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all original, divisional, continuation, reissue and other applications for Letters Patent on said improvements and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said improvements, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to aid assignee, its successors, assigns and nominees to obtain patent protection for said improvements in all countries, the expenses incident to said applications to be borne and paid by said assignee.

I, as assignor, hereby assign to said assignee all of my right, title and interest in United States Provisional Application No. 63/033,884, filed June 3, 2020, and in the invention disclosed thereto in all countries of the world including the right to claim priority or benefit of said Application No. 63/033,884 pursuant to any law or treaty in the countries of the world.

And I do hereby authorize my attorneys to insert on this deed the filing date and application number of said application when known.

APRIL 8, 2021

(Date)

[Signature]

(Signature)

State of NEW JERSEY ) SS:
County of ESSEX )

On this 8th day of APRIL, 2021 before me personally came the above-named Ulrich L. Rohde, Ph.D., to me personally known as the individual who executed the foregoing instrument, who acknowledged to me that the same was executed by him/her of his/her own free will for the purposes therein set forth.

[Signature]
(Notary Public)

EMMANUELA P. ANDERSON

NOTARY PUBLIC OF NEW JERSEY

My Commission Expires 04/11/2022

[x] \*Total of 2 forms are submitted.

ASSIGNMENT OF UTILITY APPLICATION

Docket Number (Optional)

SYNERGY 3.0F-038

Whereas, I, Ajay Kumar Poddar of 2 River Drive, Elmwood Park, New Jersey 07407

hereafter referred to as assignor, have with others invented certain new and useful improvements in Conformal Antenna Module With 3D-Printed Radome

for which an application for a United States Letters Patent was filed on \_\_\_\_\_

Application Number \_\_\_\_\_

for which an application for a United States Letters Patent was executed by me on \_\_\_\_\_ and \_\_\_\_\_

Whereas, Synergy Microwave Corporation a corporation of New Jersey herein referred to as "assignee" whose mailing address is 201 McLean Boulevard, Paterson, New Jersey 07504

is desirous of acquiring the entire right, title and interest in the same;

NOW, THEREFORE, in consideration of the sum of one dollars (\$ 1.00 ), the receipt whereof is acknowledged, and other good and valuable consideration, I as assignor hereby sell, assign and set over to said assignee my entire right, title and interest for the United States of America and all other countries in and to said invention and the aforesaid utility patent application and all original, divisional, continuation, continuation-in-part, substitute or reissue applications and patents applied for or granted therefor in the United States of America and all other countries, for said invention, including without limitation all applications and patents for said invention claiming priority or benefit of the aforesaid utility application pursuant to any law or treaty, and including the right to claim such priority or benefit and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said improvements or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for me and my legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all original, divisional, continuation, reissue and other applications for Letters Patent on said improvements and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said improvements, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to aid assignee, its successors, assigns and nominees to obtain patent protection for said improvements in all countries, the expenses incident to said applications to be borne and paid by said assignee.

I, as assignor, hereby assign to said assignee all of my right, title and interest in United States Provisional Application No. 63/033,884, filed June 3, 2020, and in the invention disclosed thereto in all countries of the world including the right to claim priority or benefit of said Application No. 63/033,884 pursuant to any law or treaty in the countries of the world.

And I do hereby authorize my attorneys to insert on this deed the filing date and application number of said application when known.

04/07/2021  
(Date)

Ajay Kumar Poddar  
(Signature)

State of NEW JERSEY ) SS:  
County of ESSEX )

On this 7th day of APRIL, 2021 before me personally came the above-named Ajay Kumar Poddar, to me personally known as the individual who executed the foregoing instrument, who acknowledged to me that the same was executed by him/her of his/her own free will for the purposes therein set forth.

[Signature]  
(Notary Public)

EMMANUELA P. ANDERSON  
NOTARY PUBLIC OF NEW JERSEY

\*Total of 2 forms are submitted.

My Commission Expires 04/11/2022