## 506660854 05/13/2021

EPAS ID: PAT6707667

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
SHIBAN K. KOUL	03/07/2021
AJAY KUMAR PODDAR	03/05/2021
SUKOMAL DEY	03/07/2021
ULRICH L. ROHDE	03/08/2021

#### **RECEIVING PARTY DATA**

Name:	SYNERGY MICROWAVE CORPORATION
Street Address:	201 MCLEAN BOULEVARD
City:	PATERSON
State/Country:	NEW JERSEY
Postal Code:	07504

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17197612

### CORRESPONDENCE DATA

**Fax Number:** (908)654-7866

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.

**Phone:** (908) 654-5000

**Email:** assignment@lernerdavid.com

Correspondent Name: LERNER, DAVID, LITTENBERG, KRUMHOLZ & MENTLIK, LLP

Address Line 1: 20 COMMERCE DR.

Address Line 4: CRANFORD, NEW JERSEY 07016

ATTORNEY DOCKET NUMBER:	SYNERGY 3.0F-041
NAME OF SUBMITTER:	MELINDA C. CORMIER
SIGNATURE:	/Melinda C. Cormier/
DATE SIGNED:	05/13/2021

#### **Total Attachments: 4**

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PATENT 506660854 REEL: 056229 FRAME: 0268

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PATENT REEL: 056229 FRAME: 0269

Docket Number (Optional) ASSIGNMENT OF UTILITY APPLICATION **SYNERGY 3.0F-041** Whereas, i. Ulrich L. Rohde, Ph.D. 52 Hillcrest Drive; Upper Saddle River, New Jersey 07458 hereafter referred to as assignor, have with others invented certain new and useful improvements in Planar Multiband Frequency Selective Surfaces With Stable Filter Response x for which an application for a United States Letters Patent was filed on March 10, 2021 Application Number 17/197,612 for which an application for a United States Letters Patent was executed by me on Whereas, Synergy Microwave Corporation a corporation of New Jersey herein referred to as "assignee" whose mailing address is 201 McLean Soulevard; 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 paths, 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. And I do hereby authorize my attorneys to insert on this deed the filling date and application number of said application when known. (Signature) State of County of

x Total of 2 forms are submitted.

to me that the same was executed by him/her of his/her own free will for the purposes therein set forth.

On this <u>\$44</u> day of <u>MARCH</u>, <u>2071</u> before me personally came the above-named <u>Ulrich L.</u> Rohde, Ph.D., to me personally known as the individual who executed the foregoing instrument, who acknowledged

former PTO/SB/15 (8:00) Modified LDLK&M Docket Number (Optional) ASSIGNMENT OF UTILITY APPLICATION SYNERGY 3.0F-041 Whereas, I, Ajay Kumar Poddar 2 River Drive; Elmwood Park, New Jersey 07407 hereafter referred to as assignor, have with others invented certain new and useful improvements in Planar Multiband Frequency Selective Surfaces With Stable Filter Response x for which an application for a United States Letters Patent was filed on March 10, 2021 Application Number 17/197,612 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 (\$ ), 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. And I do hereby authorize my attorneys to insert on this deed the filing date and application number of said application og kuma lodda State of County of On this TH day of MBKLH, 797 before me personally came the above-named Alay Kumar Poddar, to me personally known as the individual who executed the foregoing instrument, who acknowledged to me that the same was executed by signifier of his/her own free will for the purposes therein set forth. emmanue(a///phyd<u>ers</u>on NOTARY PUBLIC OF NEW JERSEY Mv Comhiles (6,1 EXS) to 8 04/11/2022

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former PTO/SB/15 (8-00) Modified LDLK&M

Docket Number (Optional)

	Docket Number (Optional)			
ASSIGNMENT OF UTILITY APPLICATION	SYNERGY 3.0F-041			
Whereas, I, Shiban K. Koul of				
B-073, Gyandeep Apartments; Plot No.8 (Type-A), Mayur Vihar, Phase-1; New Delhi-110091; INDIA				
	certain new and useful improvements in			
hereafter referred to as assignor, have with others invented certain new and useful improvements in Planar Multiband Frequency Selective Surfaces With Stable Filter Response				
	<u> </u>			
X for which an application for a United States Letters	Patent was filed on March 10, 2021			
Application Number 17/197,612  for which an application for a United States Letters F	Patant was avacuted by ma an			
	- ,			
for which an International Application was filed	on , as			
, designating the Ur	nited States.			
And				
Whereas, Synergy Microwave Corporation				
a corporation of <u>New Jersey</u> herein referred to as "assigne	e" whose mailing address is			
201 McLean Boulevard; Paterson, New Jersey 07504				
is desirous of acquiring the entire right, title and interest in the	ne 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 inc				
07-03-2021	The same of the same of the same			
Date	Shiban K. Koul			
Vgnakoul				
Witness				
Veena Koul				
Typed Name of Witness				
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former PTO/SB/15 (8-00) Modified LDLK&M

	Docket Number (Optional)		
ASSIGNMENT OF UTILITY APPLICATION	SYNERGY 3.0F-041		
Whereas, I, Sukomal Dey	of		
Indian Institute of Technology Palakkad; Ahalia Integrated Campus; P.O. Kozhippara; Palakkad District; 678557, India			
hereafter referred to as assignor, have with others invented	certain new and useful improvements in		
Planar Multiband Frequency Selective Surfaces With Stable Filter Response			
x for which an application for a United States Letters	·		
Application Number 17/197,612			
for which an application for a United States Letters F	Patent was executed by me on ,		
for which an International Application was filed	on , as		
, designating the Ur	nited States.		
And			
Whereas, Synergy Microwave Corporation			
a corporation of New Jersey herein referred to as "assigne	e" whose mailing address is		
201 McLean Boulevard; Paterson, New Jersey 07504			
is desirous of acquiring the entire right, title and interest in the	ne 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 inci			
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Nihadita Day			
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