

Form PTO-1595 (Rev. 09/04)
OMB No. 0651-0027 (exp. 6/30/2005)

U.S. DEPARTMENT OF COMMERCE
United States Patent and Trademark Office

RECORDATION FORM COVER SHEET PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)/Execution Date(s):
ULRICH L. ROHDE (08/24/2005), AJAY
KUMAR PODDAR (08/24/2005), PARIMAL
PATEL (08/24/2005), DANIEL BADEA
(08/24/2005), AND

Execution Date(s): In parentheses after inventor name
Additional name(s) of conveying party(ies) attached? Yes No

3. Nature of Conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Government Interest Assignment
 Executive Order 9424, Confirmatory License
 Other

2. Name and address of receiving party(ies)
Name: SYNERGY MICROWAVE CORPORATION
Internal Address: _____
Street Address: _____

201 MCLEAN BOULEVARD
City: PATERSON
State: NEW JERSEY
Country: United States of America Zip: 07504
Additional name(s) & address(es) attached: Yes No

4. Application or patent number(s):
A. Patent Application No.(s)
11/184,151
Additional numbers attached? Yes No

This document is being filed together with a new application.
B. Patent No.(s)


 Yes No

5. Name and address to whom correspondence concerning document should be mailed:
Name: Orville R. Cockings
LERNER, DAVID, LITTENBERG,
KRUMHOLZ & MENTLIK, LLP
Internal Address: Atty. Dkt.:
Street Address: 600 South Avenue West

City: Westfield
State: NJ Zip: 07090
Phone Number: (908) 518-6397
Fax Number: (908) 654-7866
Email Address: ocockings@ldlkm.com

6. Total number of applications and patents involved: 1
7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
 Authorized to be charged by credit card
 Authorized to be charged to deposit account
 Enclosed
 None required (government interest not affecting title)

8. Payment Information
a. Credit Card Last 4 Numbers _____
Expiration Date _____
b. Deposit Account Number 12-1095
Authorized User Name Orville R. Cockings

9. Signature

Signature _____ Date August 29, 2005
Orville R. Cockings - 42,424
Name of Person Signing _____
Total number of pages including cover sheet, attachments, and documents: 7

CH \$40.00 121096 11184151

RECORDATION FORM COVER SHEET (continued)	
Form PTO-1595	
Additional Conveying Party(ies)/Execution Date(s) (1. Continued): Klaus Juergen Schoepf (08/24/2005)	
Additional Assignees (2. Continued):	
Assignee Name: _____ Internal Address: _____ Street Address: _____ City: _____ State: _____ Country: _____ Zip: _____	
Assignee Name: _____ Internal Address: _____ Street Address: _____ City: _____ State: _____ Country: _____ Zip: _____	
Assignee Name: _____ Internal Address: _____ Street Address: _____ City: _____ State: _____ Country: _____ Zip: _____	
Additional Applications and/or Patents (4. Continued):	
Additional Patent Application Numbers 4A. Continued:	Additional Patent Numbers 4B. Continued:
Additional numbers attached? <input type="checkbox"/> Yes <input type="checkbox"/> No	

591095_1.DOC

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

ASSIGNMENT OF UTILITY APPLICATION	Docket Number (Optional)
	SYNERGY 3.0-017 CIP

Whereas, I, Ulrich L. Rohde 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 LOW THERMAL DRIFT, TUNABLE FREQUENCY VOLTAGE CONTROLLED OSCILLATOR

for which an application for a United States Letters Patent was filed on July 19, 2005
Application Number 11/184,151

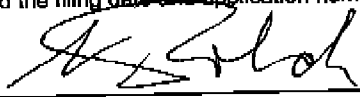
for which an application for a United States Letters Patent was executed by me on _____
and _____

Whereas, Synergy Microwave Corporation
a corporation of _____ 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.

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

August 24, 2005
(Date)


(Signature)

State of New Jersey) SS:
County of Bergen)

On this 24 day of August, 2005 before me personally came the above-named Ulrich L. Rohde, 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.


NOTARY PUBLIC OF NEW JERSEY
NOTARY PUBLIC EXPIRES SEP 19 2006

Total of 5 forms are submitted.

ED-528A

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

ASSIGNMENT OF UTILITY APPLICATION	Docket Number (Optional)
	SYNERGY 3.0-017 CIP

Whereas, I, Ajay Kumar Poddar of 9-18 5th Street, Fairlawn, New Jersey 07410-6100

hereafter referred to as assignor, have with others invented certain new and useful improvements in LOW THERMAL DRIFT, TUNABLE FREQUENCY VOLTAGE CONTROLLED OSCILLATOR

for which an application for a United States Letters Patent was filed on July 19, 2005
Application Number 11/184,151

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

Whereas, Synergy Microwave Corporation
a corporation of _____ 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.

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

August 24, 2005 (Date) Ajay Kumar Poddar (Signature)

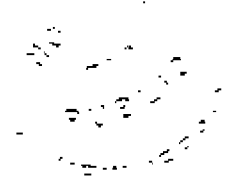
State of New Jersey) SS:
County of Bergen)

On this 24 day of August, 2005 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.

Virginia Bohm
(Notary Public) STATE OF NEW JERSEY
NO. PUBLIC OF NEW JERSEY

*Total of 36 forms are submitted. 2005

LD-528\



former PTO/SB/16 (8-00) Modified LDLKM

ASSIGNMENT OF UTILITY APPLICATION	Docket Number (Optional) SYNERGY 3.0-017 CIP
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Whereas, I, Parimal Patel of 146 Bleecker Street; Jersey City, New Jersey 07307

hereafter referred to as assignor, have with others invented certain new and useful improvements in LOW THERMAL DRIFT, TUNABLE FREQUENCY VOLTAGE CONTROLLED OSCILLATOR

for which an application for a United States Letters Patent was filed on July 19, 2005
Application Number 11/184,151

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

Whereas, Synergy Microwave Corporation
a corporation of _____ 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.

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

08/24/05
(Date)

B. Patel
(Signature)

State of New Jersey) SS:
County of Bergen)

On this 24 day of August 2005 before me personally came the above-named Parimal Patel, 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)
PUBLIC OF NEW JERSEY
My Comm. Expires 9-14-2006

*Total of 5 forms are submitted.

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

ASSIGNMENT OF UTILITY APPLICATION	Docket Number (Optional) SYNERGY 3.0-017 CIP
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Whereas, I, Daniel Badea of
35 Alexander Drive; Washingtonville, New York 10992

hereafter referred to as assignor, have with others invented certain new and useful improvements in
LOW THERMAL DRIFT, TUNABLE FREQUENCY VOLTAGE CONTROLLED OSCILLATOR

for which an application for a United States Letters Patent was filed on July 19, 2005
 Application Number 11/184,151

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

Whereas, Synergy Microwave Corporation
 a corporation of 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.

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

August 24, 2005 (Date) T. B. ... (Signature)

State of New Jersey) SS:
 County of Bergen)

On this 24 day of August, 2005 before me personally came the above-named Daniel Badea, 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.

Kurgen...
 (Notary Public) 11
 PUBLIC OF NEW JERSEY
 My Comm. Expires 2006

*Total of 5 forms are submitted.

LD-5281

former PTO/SS/15 (8-00) Modified LDL/AM

ASSIGNMENT OF UTILITY APPLICATION	Docket Number (Optional) SYNERGY 3.0-017 CIP
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Whereas, I, Klaus Juergen Schoepf of
39 Custer Drive; Ringwood, New Jersey 07456

hereafter referred to as assignor, have with others invented certain new and useful improvements in
LOW THERMAL DRIFT, TUNABLE FREQUENCY VOLTAGE CONTROLLED OSCILLATOR

for which an application for a United States Letters Patent was filed on July 19, 2005
 Application Number 11/184,151

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

Whereas, Synergy Microwave Corporation
 a corporation of 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.

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

August 24, 2005
 (Date)

[Signature]
 (Signature)

State of New Jersey) SS:
 County of Bergen)

On this 24 day of August, 2005 before me personally came the above-named Klaus Juergen Schoepf, 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)

Total of NOV 15 2006 13 2006

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