

# PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
John P. Mahon	03/25/2009
Cynthia P. Espino	04/11/2008
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Optim Microwave, Inc.
<b>Street Address:</b>	31300 Via Colinas, Suite 101
<b>City:</b>	Westlake Village
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	91362
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12685134
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(805)230-1355
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
<b>Phone:</b>	805-230-1350
<b>Email:</b>	trozelle@socalip.com
<b>Correspondent Name:</b>	SoCal IP Law Group LLP
<b>Address Line 1:</b>	310 N. Westlake Blvd.
<b>Address Line 2:</b>	Suite 120
<b>Address Line 4:</b>	Westlake Village, CALIFORNIA 91362
<b>ATTORNEY DOCKET NUMBER:</b>	O007-P09576US
<b>NAME OF SUBMITTER:</b>	Terry Rozelle
<b>Total Attachments: 2</b> source=O007-P08231US Signed Assignment#page1.tif source=O007-P08231US Signed Assignment#page2.tif	

OP \$40.00 12685134

**501064953**

**PATENT**  
**REEL: 023779 FRAME: 0812**

# ASSIGNMENT

Names of Inventors: **(1) John P. Mahon, (2) Cynthia P. Espino**  
 Name of Assignee: **Optim Microwave, Inc.**  
 State of Incorporation of Assignee: **California**  
 Title of Application: **Circular Polarizer for Coaxial Waveguide**

Application No.: 12/058,560 Date of Filing of Application: 03-28-2008

1. In consideration of the sum of \$1.00 and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned agree to sell, assign and transfer and do hereby sell, assign and transfer to the above-named Assignee, its successors and assigns, the entire and exclusive right, title and interest in and to the inventions claimed and described in the above-identified patent application in the United States and throughout the world, and in and to any applications for patent and patents which may be granted and issued thereon in any and all countries, and in and to any continuations, divisions, reissues and extensions of said applications and patents and all priority rights associated therewith. The undersigned agree to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

2. Without cost to the undersigned, the undersigned agree to perform all affirmative acts which may be necessary to obtain a grant of original, reissue or reexamined patents on the invention. The undersigned agree to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate in every way possible in obtaining evidence and going forward with such interference.

3. The undersigned agree to execute all papers and documents and to perform any act necessary in connection with provisions of any and all international treaties regarding patents and industrial property.

4. The undersigned hereby authorize and request the Commissioner of Patents to issue any and all United States Patents resulting from the above referenced patent application and any continuations or divisions thereof to the Assignee, as Assignee of the entire interest.

5. The undersigned hereby covenant to having full right to convey the entire interest herein assigned. The undersigned hereby represent and warrant that no other assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment. This assignment stands on its own.

Signature of Inventor 1: *John P. Mahon*

Date: 3/25/09

Signature of Inventor 2: \_\_\_\_\_

Date: \_\_\_\_\_

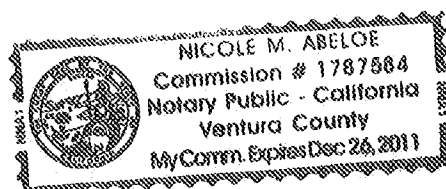
State of CA County of Ventura On 3/25/09 before me, Nicole M. Abele  
 (date) (Notary Public)  
 personally appeared John P. Mahon

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/they 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 under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

*[Signature]*



**PATENT**

**REEL: 023779 FRAME: 0813**

# ASSIGNMENT

Names of Inventors: **(1) John P. Mahon, (2) Cynthia P. Espino**  
 Name of Assignee: **Optim Microwave, Inc.**  
 State of Incorporation of Assignee: **California**  
 Title of Application: **Circular Polarizer for Coaxial Waveguide**  
 Application No.: \_\_\_\_\_ Date of Filing of Application: \_\_\_\_\_

1. In consideration of the sum of \$1.00 and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned agree to sell, assign and transfer and do hereby sell, assign and transfer to the above-named Assignee, its successors and assigns, the entire and exclusive right, title and interest in and to the inventions claimed and described in the above-identified patent application in the United States and throughout the world, and in and to any applications for patent and patents which may be granted and issued thereon in any and all countries, and in and to any continuations, divisions, reissues and extensions of said applications and patents and all priority rights associated therewith. The undersigned agree to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

2. Without cost to the undersigned, the undersigned agree to perform all affirmative acts which may be necessary to obtain a grant of original, reissue or reexamined patents on the invention. The undersigned agree to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate in every way possible in obtaining evidence and going forward with such interference.

3. The undersigned agree to execute all papers and documents and to perform any act necessary in connection with provisions of any and all international treaties regarding patents and industrial property.

4. The undersigned hereby authorize and request the Commissioner of Patents to issue any and all United States Patents resulting from the above referenced patent application and any continuations or divisions thereof to the Assignee, as Assignee of the entire interest.

5. The undersigned hereby covenant to having full right to convey the entire interest herein assigned. The undersigned hereby represent and warrant that no other assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment. This assignment stands on its own.

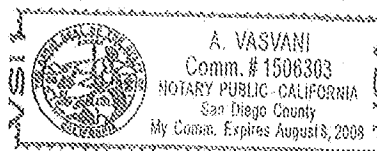
Signature of Inventor 1: \_\_\_\_\_ Date: \_\_\_\_\_

Signature of Inventor 2: Cynthia P. Espino Date: 4-11-08

State of CA County of SAN DIEGO On 04/11/08 before me, A. VASVANI, Notary Public  
 personally appeared CYNTHIA P. ESPINO (Notary Public)

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/they 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.

WITNESS my hand and official seal.



[Signature]

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

PATENT

RECORDED: 01/13/2010

REEL: 023779 FRAME: 0814