

**PATENT ASSIGNMENT**

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Cynthia P. Espino	04/27/2011
John P. Mahon	03/11/2011
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Optim Microwave, Inc.
<b>Street Address:</b>	4020 Adolfo Road
<b>City:</b>	Camarillo
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	93012
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	13045808
<b>CORRESPONDENCE DATA</b>	
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<b>Email:</b>	emanzur@socalip.com
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<b>Address Line 4:</b>	Westlake Village, CALIFORNIA 91362
<b>ATTORNEY DOCKET NUMBER:</b>	O007-P10321US
<b>NAME OF SUBMITTER:</b>	Elisha D. Manzur
<b>Total Attachments: 2</b> source=O007-P10321US-Assignments#page1.tif source=O007-P10321US-Assignments#page2.tif	

OP \$40.00 13045808

### ASSIGNMENT

Names of Inventors/Assignors: (1) John P. Mahon (2) Cynthia P. Espino  
 Name of Assignee: Optim Microwave, Inc.  
 State of Formation of Assignee: California  
 Title of Application: Rotatable Polarizer/Filter Device and Feed Network Using the Same  
 Application No.: 13/045,808 Date of Filing of Application: 03/11/2011

In consideration of the sum of \$1.00 and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged by each of the undersigned Inventors/Assignors:

- I agree to sell, assign and transfer and do hereby sell, assign and transfer to the above-named Assignee, its successors and assigns, my 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. I agree to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.
- Without cost to the undersigned, I agree to perform all affirmative acts which may be necessary to obtain a grant of original, reissue or reexamined patents on the invention. I 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.
- I 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.
- I irrevocably appoint the corporation's president or limited liability company's managing members of Assignee, as the case may be, to act as my agent and attorney-in-fact to perform all acts necessary to obtain and/or maintain patents to any inventions assigned under this assignment if I refuse to perform those acts, or am unavailable, within the meaning of any applicable laws. I acknowledge that the grant of the foregoing power of attorney is coupled with an interest and shall survive my death or disability.
- I hereby authorize and request that any and all United States and other patents resulting from the above referenced patent application and any continuations or divisions thereof be issued to the Assignee, as Assignee of the entire interest.
- I covenant to having full right to convey the entire interest herein assigned. I 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.
- The undersigned authorizes the Assignee or its agent to fill in the Application Number and Filing Date, if necessary.

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

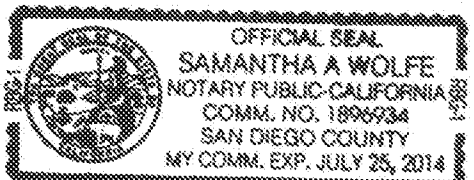
Signature of Inventor 2: Cynthia P. Espino Date: 4-27-11

State of California, County of San Diego On 4/27/11 before me, Samantha A. Wolfe, Notary Public  
(date) (Notary Public)

personally appeared Cynthia P. Espino 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.

Samantha A. Wolfe



ASSIGNMENT

Names of Inventors/Assignors: (1) John P. Mahon (2) Cynthia P. Espino
Name of Assignee: Optim Microwave, Inc.
State of Formation of Assignee: California
Title of Application: Rotatable Polarizer/Filter Device and Feed Network Using the Same
Application No.: 13/045,808 Date of Filing of Application: 03/11/2011

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- 1. I agree to sell, assign and transfer and do hereby sell, assign and transfer to the above-named Assignee, its successors and assigns, my 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. I agree to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.
2. Without cost to the undersigned, I agree to perform all affirmative acts which may be necessary to obtain a grant of original, reissue or reexamined patents on the invention. I 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. I 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. I irrevocably appoint the corporation's president or limited liability company's managing members of Assignee, as the case may be, to act as my agent and attorney-in-fact to perform all acts necessary to obtain and/or maintain patents to any inventions assigned under this assignment if I refuse to perform those acts, or am unavailable, within the meaning of any applicable laws. I acknowledge that the grant of the foregoing power of attorney is coupled with an interest and shall survive my death or disability.
5. I hereby authorize and request that any and all United States and other patents resulting from the above referenced patent application and any continuations or divisions thereof be issued to the Assignee, as Assignee of the entire interest.
6. I covenant to having full right to convey the entire interest herein assigned. I 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.
7. The undersigned authorizes the Assignee or its agent to fill in the Application Number and Filing Date, if necessary.

Signature of Inventor 1: [Signature] Date: 3/11/11
Signature of Inventor 2: [Signature] Date: [Signature]

State of California, County of Ventura On March 11, 2011 before me, Nicole M. Abele (Notary Public)

personally appeared John 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]

