

## PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Conor O'Keeffe</td> <td>07/04/2012</td> </tr> <tr> <td>Joe Moore</td> <td>07/05/2012</td> </tr> </tbody> </table>		Name	Execution Date	Conor O'Keeffe	07/04/2012	Joe Moore	07/05/2012
Name	Execution Date						
Conor O'Keeffe	07/04/2012						
Joe Moore	07/05/2012						
RECEIVING PARTY DATA							
Name:	Socowave Technologies Limited						
Street Address:	3 Rathdown Park						
Internal Address:	Terenure						
City:	Dublin						
State/Country:	IRELAND						
Postal Code:	6W						
PROPERTY NUMBERS Total: 1							
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13515916</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13515916		
Property Type	Number						
Application Number:	13515916						
CORRESPONDENCE DATA							
Fax Number:	6169578196						
Phone:	6169499610						
Email:	ptomail@priceheneveld.com						
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>							
Correspondent Name:	PRICE HENEVELD LLP						
Address Line 1:	695 KENMOOR SE						
Address Line 2:	P O BOX 2567						
Address Line 4:	GRAND RAPIDS, MICHIGAN 49501						
ATTORNEY DOCKET NUMBER:	SOC001 P305						
NAME OF SUBMITTER:	Frank M. Scutch III						
Total Attachments: 1 source=SOC001P305_Assignment#page1.tif							

OP \$40.00 13515916

ASSIGNMENT

'TANGLEWOOD', LACKAROE, GLENBROOK, PASSAGE West, C. CORR,

WHEREAS, Conor O'Keeffe residing at ~~26 Hollygarth, Donnybrook, Douglas~~, Ireland and Joe Moore residing at 3 Rathdown Park, Terenure, Dublin, 6W, Ireland, respectively (hereinafter referred to as Assignor), have invented certain new and useful improvements in **COMMUNICATION UNIT, INTEGRATED CIRCUIT AND METHOD OF DIVERSE POLARIZATION** for which an application for United States Letters Patent was executed and assigned Application No. 13/515,916.

WHEREAS, Socowave Technologies Limited, having a place of business at 3 Rathdown Park, Terenure, Dublin, 6W, Ireland (hereinafter referred to as Assignee) is desirous of acquiring the entire right, title and interest in and to any invention arising from said disclosed subject matter and in and to any Letters Patent that may be granted therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, in consideration of the sum of one dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable considerations, Assignor hereby sells, assigns and transfers unto said Assignee the full and exclusive right, title and interest to the said invention in the United States and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and in any and all foreign countries and in and to any and all divisions, reissues, continuations, continuation-in-part, and extensions thereof including the full right to claim for any such applications the benefits of the International Convention, and including the right to obtain a reasonable royalty pursuant to 35 U.S.C. § 154(d) upon publication of any such United States applications.

Assignor hereby authorizes and requests the Patent Office Officials in the United States and in any and all foreign countries to issue any and all of said Letters Patent, when granted, to said Assignee as the owner of the entire right, title and interest in and to the same, for the sole use and benefit of said Assignee, its successors and assigns.

FURTHER, Assignor agrees to communicate to said Assignee or its representatives any facts known to Assignor respecting said subject matter, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, continuation-in-part, substitution, renewal, and reissue applications, as well as all subsequently filed applications claiming priority thereon, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said Assignee, make all rightful oaths and generally do everything possible to aid said Assignee, its successors and assigns, to obtain and enforce proper protection for any invention arising from said disclosed subject matter in the United States and in any and all foreign countries.

IN TESTIMONY WHEREOF, we have hereunto set our hands on the date appearing next to our signature.

Witness:

Michael O'Keefe  
Michael O'Keefe

Inventor:

Conor O'Keeffe  
Conor O'Keeffe  
Joseph Moore  
Joe Moore

Date:

4<sup>th</sup> July 2012  
5<sup>th</sup> July 2012