

PATENT ASSIGNMENT

Electronic Version v1.1

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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>TZYY-SHENG HORNG</td> <td>04/24/2013</td> </tr> <tr> <td>RONG-FU YE</td> <td>04/24/2013</td> </tr> <tr> <td>JIAN-MING WU</td> <td>04/24/2013</td> </tr> </tbody> </table>		Name	Execution Date	TZYY-SHENG HORNG	04/24/2013	RONG-FU YE	04/24/2013	JIAN-MING WU	04/24/2013
Name	Execution Date								
TZYY-SHENG HORNG	04/24/2013								
RONG-FU YE	04/24/2013								
JIAN-MING WU	04/24/2013								
RECEIVING PARTY DATA									
Name:	NATIONAL SUN YAT-SEN UNIVERSITY								
Street Address:	NO.70 LIEN-HAI RD.								
City:	KAOHSIUNG								
State/Country:	TAIWAN								
Postal Code:	80424								
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>13870433</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13870433				
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Application Number:	13870433								
CORRESPONDENCE DATA									
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<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
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NAME OF SUBMITTER:	Anthony King								
Signature:	/Anthony King/								
Date:	04/25/2013								
Total Attachments: 2 source=US2638-ASSIGN#page1.tif source=US2638-ASSIGN#page2.tif									

OP \$40.00 13870433

ASSIGNMENT

WHEREAS, I(we), **TZYY-SHENG HORNG, RONG-FU YE, JIAN-MING WU**, whose post office address(es) appear(s) below, hereinafter referred to as ASSIGNOR, have invented certain new and useful invention entitled

INJECTION-LOCKED RF RECEIVER HAVING TRIFILAR TRANSFORMER SPLITTER

(hereinafter referred to as the INVENTION) for which an application for United States Letters Patent /Utility Patent is executed on even date herewith unless at least one of the following is checked:

- United States Design Patent was
 executed on:
 filed on: _____ Serial No.: _____
 established by PCT International Patent Application No.: _____ filed: _____ designating the
 United States of America
 issued on _____ as U.S. Patent No.: _____


WHEREAS, **NATIONAL SUN YAT-SEN UNIVERSITY**, whose post office address is **NO. 70 LIEN-HAI RD., KAOHSIUNG, 80424, TAIWAN** hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to the same in the United States and its territorial possessions;

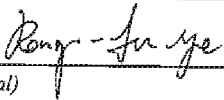
NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, I (we), ASSIGNOR, by these presents do sell, assign and transfer unto said ASSIGNEE, the entire right, title, and interest in and to said INVENTION and application throughout the United States of America, including any and all Letters Patent granted on any division, continuation, continuation-in-part and reissue of said application for the full term or terms for which the same may be granted, including all priority rights under any International Convention.

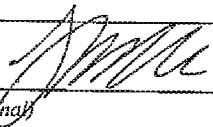
ASSIGNOR further covenants that no assignments, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment;

ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent application(s) in the United States for said INVENTION, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said INVENTION, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE'S expense, to identify and communicate to ASSIGNEE at ASSIGNEE'S request documents and information concerning the INVENTION that are within ASSIGNOR'S possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance, litigation and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR'S obligations under this instrument shall extend to ASSIGNOR'S heirs, executors, administrators and other legal representatives.

ALSO, ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all Letters Patent referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE'S sole use and behoof; and for the use and behoof of ASSIGNEE'S legal representatives and successors, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

Assignor Name TZYY-SHENG HORNG	Address NO. 70 LIEN-HAI RD., KAOHSIUNG, 80424, TAIWAN
Signature of Assignor ✱ 	Date of Signature APRIL 24, 2013
Name of Witness (optional)	Name of Witness (optional)
Signature of Witness (optional)	Signature of Witness (Optional)

Assignor Name RONG-FU YE	Address NO. 70 LIEN-HAI RD., KAOHSIUNG, 80424, TAIWAN
Signature of Assignor ※ 	Date of Signature APRIL 24, 2013
Name of Witness (optional)	Name of Witness (optional)
Signature of Witness (optional)	Signature of Witness (Optional)

Assignor Name JIAN-MING WU	Address NO. 70 LIEN-HAI RD., KAOHSIUNG, 80424, TAIWAN
Signature of Assignor ※ 	Date of Signature APRIL 24, 2013
Name of Witness (optional)	Name of Witness (optional)
Signature of Witness (optional)	Signature of Witness (Optional)