

PATENT ASSIGNMENT

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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>Dr. MOHAMMAD S. SHARAWI</td> <td>01/28/2013</td> </tr> <tr> <td>Dr. BELAL H. SABABHA</td> <td>01/27/2013</td> </tr> <tr> <td>Mr. HAMZEH M. ALZU'BI</td> <td>01/27/2013</td> </tr> <tr> <td>Dr. OSAMAH AHMAD RAWASHDEH</td> <td>01/26/2013</td> </tr> </tbody> </table>	Name	Execution Date	Dr. MOHAMMAD S. SHARAWI	01/28/2013	Dr. BELAL H. SABABHA	01/27/2013	Mr. HAMZEH M. ALZU'BI	01/27/2013	Dr. OSAMAH AHMAD RAWASHDEH	01/26/2013	
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Dr. OSAMAH AHMAD RAWASHDEH	01/26/2013										
RECEIVING PARTY DATA											
Name:	KING FAHD UNIVERSITY OF PETROLEUM AND MINERALS										
Street Address:	P.O. BOX 5041										
Internal Address:	INTELLECTUAL ASSETS OFFICE, INNOVATION CENTER										
City:	DHAHRAN										
State/Country:	SAUDI ARABIA										
Postal Code:	31261										
PROPERTY NUMBERS Total: 1											
Property Type	Number										
Application Number:	13760019										
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NAME OF SUBMITTER:	ROBERT B. LYONS										
Total Attachments: 2 source=34000_75_assignment#page1.tif source=34000_75_assignment#page2.tif											

OP \$40.00 13760019

ASSIGNMENT

WHEREAS, MOHAMMAD S.SHARAWI, a citizen/citizens of Jordan, residing at/whose address is INTELLECTUAL ASSETS OFFICE, DHAHRAN 31261, SAUDI ARABIA; BELAL H. SABABHA, a citizen/citizens of Jordan, residing at/whose address is PRINCESS SUMAYA UNIVERSITY FOR TECHNOLOGY, KHALIL SAKET STREET, P.O. BOX 1438, AL-JUBAIHA AMMAN 11941, JORDAN; HAMZEH M. ALZU'BI, a citizen/citizens of Jordan, residing at/whose address is P.O. BOX 675 , EAN AL BASHA, AMMAN 19374, JORDAN; and OSAMAH AHMAD RAWASHDEH, a citizen/citizens of the United States, residing at/whose address is 737 MCGILL DRIVE, ROCHESTER HILLS, MICHIGAN 48309, USA, hereinafter called the "Assignor(s)", who presently own(s) the invention entitled SINGLE-ANTENNA DIRECTION FINDING SYSTEM FOR MULTI-ROTOR PLATFORMS, for a full description of which reference is made to a nonprovisional application for Letters Patent of the United States Serial Number _____ (to be assigned) filed on _____, 20____, (filed herewith under Attorney Docket No. 34000.75), and

WHEREAS, KING FAHD UNIVERSITY OF PETROLEUM AND MINERALS, a university organized and existing under the laws of the Kingdom of Saudi Arabia, having its principal place of business/business address at P.O. BOX 5041, DHAHRAN 31261, SAUDI ARABIA, hereinafter called the "Assignee" is desirous of acquiring the entire right, title and interest in and to said invention, the above noted application, and to any Letters Patent which may be obtained for said invention, and as hereinafter more fully set forth,

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that for and in the consideration of the sum of One Dollar (\$1.00) and other valuable and legally sufficient consideration, the receipt of which by said Assignor(s) from said Assignee is hereby acknowledged, the said Assignor(s) has/have sold, assigned and transferred, and by these presents does/do sell, assign and transfer unto the said Assignee, the entire right, title and interest in the United States to the invention and above noted application, and in and to any division, continuation, or continuation-in-part of said application, and in and to any Letters Patent of the United States and reissues and extensions thereof that may issue for said invention, together with the entire right, title and interest in and to said invention and applications for Letters Patent and Letters Patent therefor in all countries foreign to the United States; to have and to hold for the sole and exclusive use and benefit of the said Assignee, its successors and assigns, to the full end of the term or terms for which any and all of said Letters Patent for said invention may issue.

AND the said Assignor(s) does/do hereby covenant and agree, for himself/themselves and his/their legal representatives, that he/they will assist said Assignee in making and prosecuting any other applications for Letters Patent that the said Assignee may elect to make covering the invention herein identified, as hereinbefore set forth, investing in the said Assignee like exclusive title in and to all such other applications and Letters Patent, together with all claims for damages and profits by reason of past infringement of all or any of the patents issuing from the Patent Application, with the right to sue for and collect same for Assignee's own use (and for the use of Assignee's successors and assigns); and in the prosecution of any interference which may

arise involving said invention, or any application for Letters Patent herein contemplated; and that he/they will execute and deliver to the said Assignee any and all additional papers which may be requested by the said Assignee to fully carry out the terms of this agreement.

AND the Commissioner of Patents and Trademarks is hereby authorized and requested to issue Letters Patent to the said Assignee in accordance with the terms of this agreement.

IN TESTIMONY WHEREOF, said Assignor, MOHAMMAD S. SHARAWI, has hereunto set his hand and affixed his seal this 28 day of January, 2013.


MOHAMMAD S. SHARAWI

[SEAL]

IN TESTIMONY WHEREOF, said Assignor, BELAL H. SABABHA, has hereunto set his hand and affixed his seal this 27 day of January, 2013.


BELAL H. SABABHA

[SEAL]

IN TESTIMONY WHEREOF, said Assignor, HAMZEH M. ALZU'BI, has hereunto set his hand and affixed his seal this 27 day of January, 2013.


HAMZEH M. ALZU'BI

[SEAL]

IN TESTIMONY WHEREOF, said Assignor, OSAMAH AHMAD RAWASHDEH, has hereunto set his hand and affixed his seal this 26 day of January, 2013.


OSAMAH AHMAD RAWASHDEH

[SEAL]