

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	SECURITY AGREEMENT
CONVEYING PARTY DATA	
Name	Execution Date
Pinyon Technologies	08/26/2011
RECEIVING PARTY DATA	
Name:	RHE Trust
Street Address:	P.O. Box 2878
City:	Reno
State/Country:	NEVADA
Postal Code:	89505
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12777103
CORRESPONDENCE DATA	
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NAME OF SUBMITTER:	Marcie F. King
Total Attachments: 4 source=PTO Security Agt - Pending 3#page1.tif source=PTO Security Agt - Pending 3#page2.tif source=PTO Security Agt - Pending 3#page3.tif source=PTO Security Agt - Pending 3#page4.tif	

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GRANT OF A SECURITY INTEREST -- PATENTS

WHEREAS, Pinyon Technologies (the "Grantor") holds all right, title and interest in the letter patents, design patents and utility patents listed on the attached Schedules A and B, which patents are issued or applied for in the United States Patent and Trademark Office (the "Patents");

WHEREAS, the Grantor has entered into a Security Agreement, dated August 26, 2011 (as amended, restated, supplemented, modified or otherwise changed from time to time, the "Security Agreement"), in favor of Roger H. Elton, Trustee of the RHE Trust (together with the other secured parties identified in the Security Agreement and their respective successors and assigns, if any, the "Grantees"); and

WHEREAS, pursuant to the Security Agreement, the Grantor has granted to the Grantees a continuing security interest in all patents, patent applications and like protections, whether or not related to the Grantor's existing products, and including without limitation, improvements, divisions, continuations, renewals, reissues, extensions and continuations in part of the same, whether now or hereafter owned by the Grantor, and including any and all claims for damages by way of past, present and future infringement of any of the rights included above, with the right, but not the obligation, to sue for and collect such damages for said use or infringement of the aforementioned patents, patent applications and like protections (including, without limitation, the U.S. patents and U.S. patent applications set forth on Schedule A annexed hereto), (the "Collateral"), to secure the payment, performance and observance of the obligations secured under the Security Agreement (the "Secured Obligations").

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Grantor does hereby grant to the Grantee and grant to the Grantee for the benefit of the Secured Parties, a continuing security interest in the Collateral to secure the prompt payment, performance and observance of the Secured Obligations.

The Grantor does hereby further acknowledge and affirm that the rights and remedies of the Grantee with respect to the Collateral are more fully set forth in the Security Agreement, the terms and provisions of which are hereby incorporated herein by reference as if fully set forth herein.

IN WITNESS WHEREOF, the Grantor has caused this Grant of a Security Interest to be duly executed by its officer thereunto duly authorized as of August 26, 2011.

PINYON TECHNOLOGIES

By: 
Name: Debashis Bagchi
Title: Chief Executive Officer

Schedule A: Issued US Patents and Published US Patent Applications

Title	Country Name	Serial #	Filed Date	Publication #	Publication Date	Patent #	Issue Date
HIGH GAIN STEERABLE PHASED-ARRAY ANTENNA	UNITED STATES	11/055,490	02/09/2005			7,202,830	04/10/2007
HIGH GAIN STEERABLE PHASED-ARRAY ANTENNA	UNITED STATES	11/694,916	03/30/2007	US 2007-0247385 A1	10/25/2007	7,522,114	04/21/2009
HIGH GAIN STEERABLE PHASED-ARRAY ANTENNA	UNITED STATES	12/427,610	04/21/2009	US 2010-0134369 A1	06/03/2010		
SLOT ANTENNAS, INCLUDING MEANDER SLOT ANTENNAS, AND USE OF SAME IN CURRENT FED AND PHASED ARRAY CONFIGURATION	UNITED STATES	12/567,535	09/25/2009	US 2010-0085262 A1	04/08/2010		
ANTENNA	UNITED STATES	29/344,746	10/02/2009			D614,610	04/27/2010
ANTENNA ENCLOSURE	UNITED STATES	29/361,359	05/10/2010			D631,872	02/01/2011
ANTENNA ENCLOSURE	UNITED STATES	29/361,358	05/10/2010			D632,286	02/08/2011

Schedule B: Unpublished US Patent Applications

Title	Country Name	Serial #	Filed Date	Publication #	Publication Date	Patent #	Issue Date
ANTENNA HAVING PLANAR CONDUCTING ELEMENTS, ONE OF WHICH HAS A PLURALITY OF ELECTROMAGNETIC RADIATORS AND AN OPEN SLOT	UNITED STATES	12/777,103	05/10/2010				