505052234 08/21/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5098989

SUBMISSION TYPE:		NEW A	NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIG	ASSIGNMENT			
CONVEYING PARTY	DATA					
		Name		Execution Date		
PENTALUM TECHNO	DLOGIES, L	TD.		08/15/2018		
RECEIVING PARTY I	ΟΑΤΑ					
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PROPERTY NUMBERS Total: 1 Property Type			Number			
		8701482				
CORRESPONDENCE	DATA					
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DATE SIGNED:		08/21/2	08/21/2018			
		This do	cument serves as an (Oath/D	eclaration (37 CFR 1.63).	
Total Attachments: 2						
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PATENT ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Pentalum Technologies Ltd., an Israeli company ("Assignor"), hereby sells, assigns and transfers to NRG Systems, Inc., a Vermont, USA corporation ("Assignee"), its successors and assigns, all of its right, title, and interest in and to the patents scheduled on Schedule A, attached and incorporated by reference (the "Scheduled Patents"); along with any extension, continuation, continuation-in-part, division, substitute, re-issue, re-examination, and foreign counterparts of the Scheduled Patents as well as any patent or application which claims priority to any of the foregoing (collectively the "Assigned Patents"), and the right to sue and recover for past and future infringement of the Assigned Patents, the same to be held by Assignee, as fully and effectually as it would have been held by Assignor had this assignment and sale not taken place.

Executed on the 15_ day of August, 2018.
מנטלום טכנולוגיות בעיימ כרפירוק זמני
By: <u>האמויקעות המפרק הזמני</u> גאמויעות המפרק הזמני עוייד ורוייה אשר אוגלמן
Name: Asher Eugelman, Adv. & CPA
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Hamered st. 25, Tel-LAVIN Address

17

PATENT REEL: 046639 FRAME: 0033

Exhibit A

1. US patent US8701482 granted 22 April 2014

2. Chinese Patent No. 21. 214103188135 - granted on April 21, 2017.

3. EU patent EP2483698 granted 8 July 2015 (validated in Germany and the UK)

4. South African patent 2012/02760 granted 27 December 2012

5. Brazilian patent application BR 11 2012 006806.7 filed 27 March 2012 - pending

6. Indian patent application 2953/DELNI/2012 filed 4 Apr 2012 - pending

PATENT REEL: 046639 FRAME: 0034

RECORDED: 08/21/2018