

TRADEMARK ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	Notice of Grant of Security Interest in Trademarks		
CONVEYING PARTY DATA			
Name	Formerly	Execution Date	Entity Type
Vanguard Space Technologies, Inc.		02/20/2014	CORPORATION: CALIFORNIA
RECEIVING PARTY DATA			
Name:	Enlightenment Capital Solutions Fund I, L.P., as Agent		
Street Address:	4445 Willard Avenue		
Internal Address:	11th Floor		
City:	Chevy Chase		
State/Country:	MARYLAND		
Postal Code:	20815		
Entity Type:	LIMITED PARTNERSHIP: DELAWARE		
PROPERTY NUMBERS Total: 2			
Property Type	Number	Word Mark	
Registration Number:	4294249	VANGUARD SPACE TECHNOLOGIES	
Registration Number:	2971343	HYPERVARTM	
CORRESPONDENCE DATA			
Fax Number:	9192868199		
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>			
Phone:	919 286-8000		
Email:	PTO_TMconfirmation@mvalaw.com		
Correspondent Name:	Moore & Van Allen PLLC		
Address Line 1:	430 Davis Drive		
Address Line 2:	Suite 500		
Address Line 4:	Morrisville, NORTH CAROLINA 27560		
ATTORNEY DOCKET NUMBER:	037547.13		
NAME OF SUBMITTER:	John E. Slaughter		

OP \$65.00 4294249

Signature:	/John E. Slaughter/
Date:	03/03/2014
Total Attachments: 3 source=NGSI-T#page1.tif source=NGSI-T#page2.tif source=NGSI-T#page3.tif	

NOTICE
OF
GRANT OF SECURITY INTEREST
IN
TRADEMARKS

United States Patent and Trademark Office

Gentlemen:

Please be advised that pursuant to the Security and Pledge Agreement dated as of February 20, 2014 (as the same may be amended, modified, extended or restated from time to time, the "Agreement") by and among the Obligors party thereto (each an "Obligor" and collectively, the "Obligors") and Enlightenment Capital Solutions Fund I, L.P., as Agent (the "Agent") for the Lenders referenced therein (the "Lenders"), the undersigned Obligor has granted and hereby grants a continuing security interest in and continuing lien upon, the trademarks and trademark applications shown below to the Agent for the ratable benefit of the Lenders, subject to and upon the terms and conditions of the Agreement, which are incorporated herein by reference:

TRADEMARKS

<u>Trademark No.</u>	Description of Trademark <u>Item</u>	Date of <u>Trademark</u>
4294249	VANGUARD SPACE TECHNOLOGIES	02/26/13
2971343	HYPERVARTM	07/19/05

The Obligors and the Agent, on behalf of the Lenders, hereby acknowledge and agree that the security interest in the foregoing trademarks and trademark applications (i) may only be terminated in accordance with the terms of the Agreement and (ii) is not to be construed as an assignment of any trademark or trademark application.

Very truly yours,

VANGUARD SPACE TECHNOLOGIES, INC.

By: *R M Miller*
Name: RONALD M. MILLER
Title: CFO

VANGUARD SPACE TECHNOLOGIES, INC.
IP NOTICE- TRADEMARKS

TRADEMARK
REEL: 005229 FRAME: 0250

Acknowledged and Accepted:

ENLIGHTENMENT CAPITAL SOLUTIONS FUND I, L.P., as Agent

By: 

Name: Devin Talbott

Title: Managing Partner

VANGUARD SPACE TECHNOLOGIES, INC.
IP NOTICE - TRADEMARKS

RECORDED: 03/04/2014

TRADEMARK
REEL: 005229 FRAME: 0251