

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

ETAS ID: TM456256

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	ASSIGNMENT OF THE ENTIRE INTEREST AND THE GOODWILL		
CONVEYING PARTY DATA			
Name	Formerly	Execution Date	Entity Type
Sony Corporation		12/07/2017	Corporation: JAPAN
RECEIVING PARTY DATA			
Name:	Tohoku Murata Manufacturing Co., Ltd		
Street Address:	1-1 Shimosugishita, Takakura, Hiwada-machi, Koriyama-shi		
City:	Fukushima		
State/Country:	JAPAN		
Entity Type:	Company: JAPAN		
PROPERTY NUMBERS Total: 4			
Property Type	Number	Word Mark	
Registration Number:	1834460	IE ION ENERGY	
Registration Number:	1892018	IE ION ENERGY	
Registration Number:	3235121	FORTELION	
Registration Number:	4442180	FORTELION	
CORRESPONDENCE DATA			
Fax Number:	3124199440		
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>			
Phone:	312 380 6497		
Email:	pvizitiu@dennemeyer-law.com		
Correspondent Name:	Roxana A. Sullivan		
Address Line 1:	2 North Riverside Plaza, Suite 1500		
Address Line 4:	Chicago, ILLINOIS 60606		
NAME OF SUBMITTER:	Roxana A. Sullivan		
SIGNATURE:	/ras/		
DATE SIGNED:	12/29/2017		
Total Attachments: 1 source=US-AD#page1.tif			

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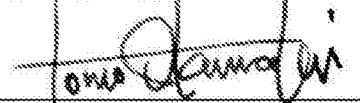
ASSIGNMENT OF TRADEMARKS

Sony Corporation, a company organized under the laws of Japan, for good and valuable consideration, the receipt of which is hereby acknowledged, hereby assigns to **Tohoku Murata Manufacturing Co., Ltd**, a company organized under the laws of Japan, having a place of business at 1-1 Shimosugishita, Takakura, Hiwada-machi, Koriyama-shi, Fukushima, Japan all of its rights, title and interest together with the goodwill of the marks appurtenant thereto and the right to sue and collect for past infringement, in and to the following Trademarks and Trademark Registrations:

Trademark	Country	Registration Number
ie (logo) / ION ENERGY	US	1834460
ie (logo) / ION ENERGY	US	1892018
FORTELION	US	3235121
FORTELION(logo)	US	4442180

Dated: December 7, 2017

Sony Corporation


 By Tomonori Okuwaki
 Title: Senior General Manager,
 Intellectual Property Division