503155825 01/28/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY DA	АТА			
		Name	Execution Date	
JOSEPH R. DEMERS			01/20/2015	
BRYON L. KASPER			01/21/2015	
RECEIVING PARTY DA	ТА			
Name:	EMCORE CORPORATION			
Street Address:	2015 CHESTNUT ST.			
City:	ALHAMBRA			
State/Country:	CALIFORNIA			
Postal Code:	91803			
PROPERTY NUMBERS				
Property Type		Number		
		Number 4212542		
Property Type Application Number:	1			
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Docket A307

ASSIGNMENT

For good and valuable consideration,

Joseph R. Demers, a citizen of the United States of America, residing at 65 W. Dayton St. #206 Pasadena, CA 91105

Bryon L. Kasper, a citizen of the United States of America, residing at 21 E. Alegria Ave. Sierra Madre, CA 91024-1202

hereby assigns to Emcore Corporation, a corporation of the state of New Jersey, having its principal place of business at

2015 Chestnut St. Alhambra, California 91803

the entire right, title, and interest in and to the **TERAHERTZ SPECTROMETER PHASE MODULATOR CONTROL USING SECOND HARMONIC NULLING** which is disclosed in U. S. Patent Application Serial Number <u>14 / 212,542</u> filed on <u>March 14, 2014</u> and for any and all patents granted therefore, in any and all countries, including continuations, continuations-inpart, divisionals, reissues and extensions thereof, and all rights of priority resulting from the filing of said U.S. application to be held and enjoyed by, its successors, and assigns, as fully and entirely as the same would have been held and enjoyed by **Joseph R. Demers and Bryon L. Kasper** had this assignment not been made.

Joseph R. Demers

Date

Bryon L. Kasper

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