PATENT ASSIGNMENT

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SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PARTY DATA					
Nam			lame	Execution Date	
Konrad LENTNER				04/26/2011	
RECEIVING PARTY DATA					
Name:	EADS Deutschland GmbH				
Street Address:	Willy-Messerschmitt-Strasse				
City:	Ottobrun				
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PROPERTY NUMBERS Total: 1					
Property Type		Number			
Application Number: 13059		859		20	
CORRESPONDENCE DATA					
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ATTORNEY DOCKET NUMBER:		056226.63418US			
NAME OF SUBMITTER:		Stephen W. Palan			
Total Attachments: 1 source=63418US_ASSIGN_1#page1.tif					

Attorney Docket No.: 056226.63418US

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto:

EADS Deutschland GmbH Willy-Messerschmitt-Strasse D-85521 Ottobrun Germany

(horeinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to his invention relating to:

Method and Device for Optimized Energy Management

as set forth in his United States Potent Application (check one):

executed concurrently horewith, executed on , Application No. <u>13/059,859</u>, filed <u>February 18, 2011</u>, POT International Application, No.: , filed .

in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the Director of the U.S. Patent and Trademark Office to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees he will communicate to said ASSIGNRE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful on the testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to enid application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including missues or extensions, in said ASSIGNEE, its successors, or assigns or to assist soid ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

Each of the undersigned hereby grants the firm of CROWELL & MORING LLP, or any partner thereof, the power to insort in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

FULL NAME(S) of INVENTOR(S)

Signature: Inventor one: Citizen of:

Konrad LENTNER Germany

Date: 26.4.2017

RECORDED: 05/10/2011