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SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY D	ATA				
		Name		Execution Date	
MATTHIAS DECK				05/05/2020	
RECEIVING PARTY DA	ATA				
Name:	NORTHROP GRUMMAN LITEF GMBH				
Street Address:	LOERRA	LOERRACHER STR. 18			
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CORRESPONDENCE [ЭАТА				
Fax Number:	(2	16)621-4072			
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WHEREAS, I, the undersigned inventor (or one of the undersigned joint inventors), of residence as listed, having invented certain new and useful improvements as below entitled, for which application for United States Letters Patent is made, the said application having been executed on the date set forth below; and

WHEREAS, Northrop Grumman Litef GmbH, a corporation organized and existing under the laws of the Country of Germany, with a place of business at Löracher Straße 18 Freiburg 79115 Germany is desirous of acquiring my entire right, thile and interest in and to the said invention, and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I hereby sell and assign to the said Northrop Grumman Litef GmbH, its successors and assigns, my/our entire right, title and interest in and to the said invention and in to the said application and all patents which may be granted therefore, and all divisions, reissoes, substitutions, continuations, and extensions thereof; and I hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patent resulting therefore, insofar as my interest is concerned, to the said Northrop Grumman Litef GmbH, as assignee of my entire right, title and interest.

I also hereby sell and assign to Northrop Grumman Liter GmbH, its successors and assigns, my foreign rights to the invention disclosed in said application, in all countries of the world, including but not limited to, the right to file applications and obtain patents under the terms of the International Convention for the Protection of Industrial Property, and of the European Patent Convention, and further agree to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent rights.

I hereby further agree that I will communicate to said Northrop Grumman Litef GmbH, or to its successors, assigns, and legal representatives, any facts known to me respecting said invention, and at the expense of said assignee company, testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, reissue and substitute applications, make all lawful oaths, and generally do everything possible to aid said Northrop Grumman Litef GmbH, its successors, assigns and nominees to obtain and enforce proper patent protection for said invention in all countries.

I hereby further authorize and direct the attorneys of record to insert the serial number and filing date of said application now identified by the attorney docket number and title set forth above as soon as the same shall have been made known to them by the United States Patent and Trademark Office.

IN WITNESS WHEREOF, I hereunto set hand and seal this day and year;

	TITLE	VEHICLE HAVING FAIL-SAFE INTERNAL DATA TRANSFER		
*******	NONPROVISIONAL APPLICATION NO.	16/764688	FILING DATE	15 May 2020

SIGNATURE OF INVENTOR	Matthing Dech
PRINTED NAME OF INVENTOR	Maithias Deck
DATE	2020/05/05
RESIDENCE (CITY AND COUNTRY)	Bad Krozingen, Germany

PATENT REEL: 052674 FRAME: 0610

RECORDED: 05/15/2020