PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHRISTOPHER JAMES HAZARD	12/01/2018
CHRISTOPHER FUSTING	12/11/2018
MICHAEL RESNICK	12/04/2018

RECEIVING PARTY DATA

Name:	DIVEPLANE CORPORATION
Street Address:	4350 LASSITER AT NORTH HILLS AVENUE
Internal Address:	SUITE 256
City:	RALEIGH
State/Country:	NORTH CAROLINA
Postal Code:	27609

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16660352

CORRESPONDENCE DATA

Fax Number: (864)233-7342

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.

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Email: usdocketing@dority-manning.com,anowell@dority-manning.com **Correspondent Name:** DORITY & MANNING, PA AND DIVEPLANE CORPORATION

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ATTORNEY DOCKET NUMBER:	DIVE-113-CON2CP
NAME OF SUBMITTER:	JOSEPH J. PROBST
SIGNATURE:	/Joseph J. Probst/
DATE SIGNED:	10/24/2019

Total Attachments: 2

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PATENT 505739681 REEL: 050817 FRAME: 0520

JOINT INVENTION ASSIGNMENT OF WORLDWIDE RIGHTS

WHEREAS, we, Christopher James Hazard, a citizen of United States, residing in Raleigh, North Carolina; Christopher Fusting, a citizen of United States, residing in Raleigh, North Carolina; and Michael Resnick, a citizen of United States, residing in Raleigh, North Carolina, as assignors, have made an invention entitled

as	descri	bed in a patent application, the specification of which:
		is attached hereto.
	X	was filed on November 30, 2018 as U.S. Application Serial No. 16/205,373
		was filed on as PCT Application Serial No

"EXPLAINABLE AND AUTOMATED DECISIONS IN COMPUTER-BASED REASONING SYSTEMS"

WHEREAS, Diveplane Corporation, 4350 Lassiter at North Hills Avenue, Suite 256, Raleigh, North Carolina 27609, as assignee, is desirous of securing the entire right, title and interest in and to this invention in all countries throughout the world, and in and to the patent application on this invention and any Letters Patent to be issued upon this patent application;

NOW, THEREFORE, be it known that for good and valuable consideration the receipt of which from assignee is hereby acknowledged, we, as assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, our entire right, title, and interest in and to this invention and this patent application, and all divisions, and continuations thereof, and all Letters Patent which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such applications, and all applications for Letters Patent which may hereafter be filed for this invention in any country and all Letters Patent which may be granted on this invention in any country, and all extensions, renewals, and reissues thereof, and all rights to sue and recover for past, present, and future infringement thereof, and we hereby authorize and request the Commissioner for Patents of the United States and any official of any other country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment, and we hereby authorize the assignee, its successors and assigns, and the attorney(s) of record in applications as described above to modify this Assignment, subsequent to its execution, to more specifically identify the applications as described above.

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AND, WE HEREBY covenant that we have the full right to convey the interest assigned by this Assignment, and we have not executed, and will not execute any agreement in conflict with this Assignment;

AND, WE HEREBY further covenant and agree that we will, without further consideration, communicate with assignee, its successors and assigns, any facts known to us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title of this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any other country, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

IN WITNESS WHEREOF, the Assignors have executed this document on the date indicated below:

DocuSigned by:		
ar	12/1/2018	
Christopher James Hazard	Date	
Christopher Fusting	12/11/2018	
Christopher Fusting	Date	
Michael Resnick	12/4/2018	
Michael Resnick	Date	