PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARK N. HARNETT	03/28/2017
GEOFFREY MORRISH	10/19/2016
PAUL BUTTERWORTH	10/26/2016
ALAN PETER DAVIS	03/27/2017
THOMAS E.H. ISAACSON	11/30/2016
JAKE HAWKINS	10/25/2016
MARK GRIFFITH	01/26/2018
DAVID M. SIMONS	03/24/2017

RECEIVING PARTY DATA

Name:	NAVICO HOLDING AS
Street Address:	NYÅSKAIVEIEN 2
City:	EGERSUND
State/Country:	NORWAY
Postal Code:	N-4370

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15292704

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	PATRICK L. KARTES	
SIGNATURE:	/Patrick L. Kartes/	
DATE SIGNED:	03/12/2018	

504814682 PATENT REEL: 045173 FRAME: 0958

Total Attachments: 9 source=9207_Assignment#page1.tif source=9207_Assignment#page2.tif source=9207_Assignment#page3.tif source=9207_Assignment#page4.tif source=9207_Assignment#page5.tif source=9207_Assignment#page6.tif source=9207_Assignment#page7.tif source=9207_Assignment#page8.tif source=9207_Assignment#page8.tif source=9207_Assignment#page8.tif

PATENT REEL: 045173 FRAME: 0959

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we the undersigned hereby sell, assign, and transfer to:

NAVICO HOLDING AS Nyaskaiveien 2 Egersund, NORWAY N-4370

its successors, assigns, and legal representatives (all hereinafter referred to as "Assignee") my/our whole and entire right, title, and interest, in and throughout the world and all countries and territories, in and to:

(1) any and all inventions which are disclosed in the following application for Letters Patent (all hereinafter referred to as "said Inventions")

Title: UNMANNED VEHICLE CONTROL AND OPERATION IN A MARINE ENVIRONMENT

Application Serial No.: 15/292,704

Filed: October 13, 2016

- (2) any and all non-provisional, divisional, continuation, continuation-in-part, renewal, substitute, provisional, design, utility model, convention, or other applications based in whole or in part upon said Inventions, including any and all applications for patent or similar rights from which the above-identified application claims priority (all hereinafter referred to as "said Applications");
- (3) any and all letters patent granted for said Inventions or upon said Applications (all hereinafter referred to as "said Letters Patent");
- (4) any and all reissues, reexaminations, and extensions of Letters Patent granted for said Inventions or upon said Applications;
- (5) any and all improvements to said Inventions or to said Applications which I/we make, conceive, or acquire; and
- (6) any and all priority rights that are predicated upon or arise from said Inventions, said Applications, and said Letters Patent.

I/We authorize Assignee to file, or forego filing, patent applications in any or all countries on said Inventions in the name of the undersigned or in the name of said Assignee.

I/We authorize the commissioners of patents for each country, or territory, or union thereof to issue or transfer said Letters Patent to Assignee that are based on said Inventions.

I/We covenant with said Assignee that I/we have full power to convey my/our right, title, and interest in said Inventions to Assignee, and that such right, title, and interest is not encumbered by another assignment, grant, mortgage, license, or other agreement theretofore executed that affects the right, title, and interest conveyed herein.

I/We agree: to provide or execute oaths, declarations, assignments, powers of attorney, invention disclaimers, affidavits, petitions, specifications, and other papers that are requested by Assignee and associated with said Inventions, said Applications, or said Letters Patent; to furnish Assignee with all facts relating to said Inventions, said Applications, or the histories thereof; to furnish Assignee with any and all documents, photographs, models, samples, other physical exhibits or materials which may embody or relate to said Inventions; and to testify in any proceedings relating to said Inventions, said Applications, or said Letters Patent.

Page 1 of 9

Docket No. 48379/09207

I/We hereby authorize said Assignee or an authorized representative of Assignee the power to insert on this Assignment the application serial number, filing date, or any further identification that may be necessary or desirable to the Assignee for recordation of the this Assignment.

IN WITNESS WHEREOF, having read the aforesaid Assignment and intending to be legally bound thereby, I have hereunto affixed my hand and seal on this

28th day of March, 2017 (day) (month) (year)

Name:

Witness Name (Printed)

Witness Name (Printed)

thereby, I h	ave hereunto	affixed my hand an	d seal on this
19	dav of	10	. 2016 .
(day)		/ O (month)	, <u>2016</u> (year)
			Name: Geoffrey Morrish
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Witness Na	<u>ы Ноор</u> me (Printed)		_
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IN WITNESS WHEREOF, having read the aforesaid Assignment and intending to be legally bound

IN WITNESS WHEREOF, having read the aforesaid Assignment and intending to be legally bound thereby, I have hereunto affixed my hand and seal on this

day of OCTOBER. (month) <u>ZP16</u> (year)

Name:

PARG EYRON

Witness Name (Printed)

Witness Signature

Saleh GhinaM Witness Name (Printed)

MIKE SUCDEN

Witness Name (Printed)

Page 5 of 9

		OF, having read the afor affixed my hand and a		ent and intending to be legally bound
30	day of	NOVEMBERL, (month)	2016	
(day)		(month)	(year)	1/2 acción.
			Name:	Thomas E. H. Isaacson
SAJEEWI	t D	AYARATNE		
Witness Name	(Printed)			
Witness Signat	ure			
GREIG	KEE	SING		
GREIG Witness Name	(Printed)			

IN WITNESS WHEREOF, having read the aforesaid Assignment and intending to be legally bound thereby, I have hereunto affixed my hand and seal on this

day of October, 2016

(day) (month) (year)

Name: Jake Hawkins

HELEN BOWDEN
Witness Name (Printed)

Witness Signature

Witness Name (Printed)

10

Witness Signature

thereby, I ha	ve hereunto affixed my hand	e aforesaid Assignment and intending to be legally bound and seal on this
26th	day of Junuary (month)	, 2018
(day)	(month)	(year)
		man
		Name: Mark Griffith
	•	
WAPPET Witness Nam	V WRIGHT ne (Printed)	

	•	
Alastair	Stott	
Witness Name (Prin	ted)	
ASTAT		
Witness Signature		

Page 8 of 9

Docket No. 48379/09207

IN WITNESS WHEREOF, having read the aforesaid Assignment and intending to be legally bound thereby, I have hereunto affixed my hand and seal on this

day of Mach, 2017 (day) (month) (year)

STUART TAYLOR
Witness Name (Printed)

Witness Name (Printed)

Witness Signature

Page 9 of 9

Docket No. 48379/09207

RECORDED: 03/12/2018