504447073 07/07/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ANDREW CORBETT	08/05/2016
LEONARD SHANE COLONEY	06/20/2017
LINDSAY LILBURN	10/28/2016

RECEIVING PARTY DATA

Name:	NAVICO HOLDING AS
Street Address:	NYASKAIVEIEN 2
City:	EGERSUND
State/Country:	NORWAY
Postal Code:	N-4374

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14310053

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ATTORNEY DOCKET NUMBER: 48379/09024 **NAME OF SUBMITTER:** PATRICK L. KARTES, REG. NO. 64,678 SIGNATURE: /PATRICK L. KARTES/ **DATE SIGNED:** 07/07/2017

Total Attachments: 4

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> **PATENT** REEL: 042932 FRAME: 0439 504447073

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PATENT REEL: 042932 FRAME: 0440

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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: Generating a Map Using Radar Data Application Serial No.: 14/310,053 Filed: June 20, 2014

- (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 Assignce.

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.

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.

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IN WITNESS W bound thereby, I have	HEREOF, having real hereunto affixed my l	ad the aforesaid Assignment and intending to be legally nand and seal on this
	August (month)	
Witness Signature	:	
MARTIN LOVE	EN	
Witness Name (Printer	d)	

Witness Signature

Sajeewa Dayaratne 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

Witness Name (Arinted)

BRADEY L. DVGFE L. Witness Signature

Jennifer Beit van Witness Name (Printed)

Witness Signature

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

28	_day of October	, 2016	
(day)	(month)	(year)	
			A. Lillum

Name: Lindsay Lilburn

Graven Bell
Witness Name (Printed)

Witness Signature

Witness Name (Printed)

Witness Signature

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RECORDED: 07/07/2017