

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
JUHA-PEKKA J. LAINE	10/22/2021
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STEPHEN P. SMITH	10/21/2021
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State/Country:	MASSACHUSETTS
Postal Code:	02139
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	17509912
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NAME OF SUBMITTER:	ARNE HANS

PATENT

SIGNATURE:	/Arne Hans, #72,846/
DATE SIGNED:	10/26/2021
Total Attachments: 4 source=ram3898_1222_AssignmentexceptDawsonandJungemann#page1.tif source=ram3898_1222_AssignmentexceptDawsonandJungemann#page2.tif source=ram3898_1222_AssignmentexceptDawsonandJungemann#page3.tif source=ram3898_1222_AssignmentexceptDawsonandJungemann#page4.tif	

ASSIGNMENT

ASSIGNORS: **Juha-Pekka J. Laine**
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 William W. Whitacre
 Robin Mark Adrian Dawson
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 Michael A. Aucoin
 Jeffrey D. Jungemann
 Peter A. Lewis
 Stephen P. Smith

ASSIGNEE: The Charles Stark Draper Laboratory, Inc.
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STATE OF
INCORPORATION OF
ASSIGNEE: Massachusetts

TITLE: Multi-Source Distributed Navigation System Architecture

ATTORNEY DOCKET: 3898/1108

DRAPER REF. NO.: CSDL.6040.US.00

APPLICATION NO.: 16/177,419

FILING DATE: October 31, 2018

Assignor is a joint inventor of the above invention (the "Invention") described in a United States patent application (the "Application") bearing the above attorney docket number and having as a title the above name for the Invention. The Application has a Patent and Trademark Office filing date and application number as indicated above, or if no filing date and application number are shown, has a Declaration executed by Assignor contemporaneously with this Assignment.

For valuable consideration, receipt of which is acknowledged, each Assignor hereby assigns to Assignee (which term shall include Assignee's successors and assigns), all of Assignor's right, title and interest in the Invention, all improvements therein, the Application and all priority rights arising therefrom, and any patents, and any reissues and extensions thereof, which issue in any country upon any patent applications which correspond with any of the following: the Application, any divisional, continuation-in-whole, or substitute United States application which is based on the Application; or any continuation-in-part United States application (including divisions, continuations-in-whole or -in-part, and substitutions thereof or therefor) based in-part on any of the above described applications; and Assignee accepts that assignment.

Each Assignor further agrees that such Assignor and Assignor's heirs and legal representatives will, without further consideration, cooperate with Assignee in the prosecution of all of the above applications, execute, verify, acknowledge and deliver all such further papers, including applications for patents and for reissues, extensions, and instruments of assignment and transfer thereof, and will communicate any facts known to Assignor relating to the Invention, to obtain or maintain or enforce patents for the Invention and improvements therein in any and all countries and to vest title thereto in Assignee. Each Assignor further agrees that such Assignor will, without further compensation to Assignor during the term of such Assignor's employment by Assignee and thereafter for reasonable compensation as determined by Assignee, perform such other acts as may be reasonably required when requested by Assignee, including attending depositions, preparing and executing declarations and affidavits and testifying as a witness, to obtain or maintain or enforce patents for the Invention and improvements therein in any and all countries and to vest title thereto in Assignee.

Each Assignor hereby authorizes and requests Sunstein LLP to supply any missing patent/application identification information or correct any errors in the patent/application identification information provided above, whether discovered prior to or after recordation.

Each Assignor and Assignee agree that this instrument may be executed in any number of counterparts, each of which shall be deemed to be an original and all of which together shall constitute one and the same agreement; and that an original signature or a copy thereof transmitted by facsimile or by PDF shall constitute an original signature for purposes of this instrument.

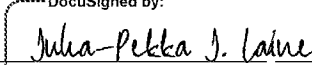
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[Signature pages follow]

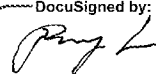
IN WITNESS WHEREOF, each Assignor hereby executes this instrument on the date set forth below opposite such Assignor's signature.

ASSIGNORS

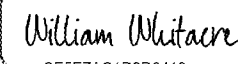
Date: 10/22/2021 | 6:10 PM EDT

DocuSigned by:

Juha-Pekka J. Laine, Assignor

Date: 10/20/2021 | 11:59 AM EDT

DocuSigned by:

Benjamin F. Lane, Assignor

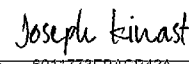
Date: 10/21/2021 | 10:26 AM EDT

DocuSigned by:

William W. Whitacre, Assignor

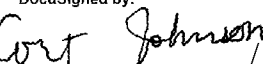
Date: _____

/ _____ /
Robin Mark Adrian Dawson, Assignor

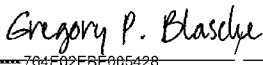
Date: 10/21/2021 | 8:00 AM EDT

DocuSigned by:

Joseph M. Kinast, Assignor


Date: 10/20/2021 | 1:38 PM EDT

DocuSigned by:

Cort Nolan Johnson, Assignor

Date: 10/22/2021 | 8:14 AM EDT

DocuSigned by:

Gregory P. Blasche, Assignor

Date: 10/20/2021 | 11:56 AM EDT

DocuSigned by:

Michael A. Aucoin, Assignor

Date: _____

/ _____ /
Jeffrey D. Jungemann, Assignor

Date: 10/20/2021 | 5:41 PM EDT

DocuSigned by:
Peter A. Lewis /
53A02CB5C963417...
Peter A. Lewis, Assignor

Date: 10/21/2021 | 6:06 PM EDT

DocuSigned by:
Stephen P. Smith /
404F93F9C657447...
Stephen P. Smith, Assignor