504999183 07/11/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
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TONNI FRANKE JOHANSEN	06/25/2018
ODD TRANDEM	06/19/2018

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16069252

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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NAME OF SUBMITTER: THOMAS K. SCHERER

SIGNATURE: /Thomas K. Scherer/

DATE SIGNED: 07/11/2018

Total Attachments: 2

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DECLARATION AND ASSIGNMENT - WORLDWIDE

Whereas, the undersigned individual(s) (referred to herein	as the "INVENTOR(S)")
has/have invented:	
The attached application to be filed as a United States application, or	ion or PCT international
▼ United States application or PCT international application number	er 16/069,252 filed
on July 11, 2018; and, entitled: SEMI-PASSIVE TRANSPONDER	
Regarding that application, each of the INVENTOR(S) declares the fa The above-identified application was made or authorized to b I believe that I am the original inventor or an original interpretation.	e made by me.
 I believe that I am the original inventor or an original join invention in the application. 	n mycmor or a ciamica
I hereby acknowledge that any willful false statement mapunishable under 18 U.S.C. 1001 by fine or imprisonment of not more than fi	
For good and valuable consideration, the receipt and sufficiency of which the INVENTOR(S) hereby assign, transfer, and set over to:	are hereby acknowledged,
SINTEF TTO AS having the following address:	22511

Postboks 4764 Sluppen 7465 Trondheim, NORWAY

(referred to herein as "COMPANY"), its successors, and assigns, the entire right, title, and interest, worldwide, in and to the invention described in the patent application identified above (referred to herein as "INVENTION"), together with said patent application, all divisions, continuations, continuations-in-part, reissues, and extensions thereof, and all Letters Patent (domestic and foreign) that may be granted therefor. Such interest represents the entire ownership of said applications and Letters Patent when granted and is to be owned by COMPANY, its successors, and assigns, or their legal representatives, for the full and entire term for which such Letters Patent may be granted or extended, as fully and entirely as the same would have been enjoyed by the INVENTOR(S) if this assignment had not been made.

In addition, the undersigned INVENTOR(S) each hereby agrees:

- To sign and execute any further documents that may be necessary or desirable, lawful, and proper in connection with the prosecution of all applications for patent(s) on the INVENTION in the United States, including without limitation said application and all divisions, continuations, continuations-in-part, amendments thereof, and all interference proceedings associated therewith, or otherwise necessary or desirable to secure the title thereto to COMPANY;
- To execute all papers and documents and to perform all lawful acts that may be necessary in connection with claims to priority or otherwise under the International Convention for the Protection of Industrial Property or similar treaties or agreements;

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 To perform all lawful affirmative acts that may be necessary to obtain the grant of valid and enforceable patents to COMPANY.

The undersigned INVENTOR(S) each hereby authorizes and requests the Commissioner of Patents and Trademarks in the United States to issue any and all Letters Patent resulting from said application, including without limitation any division, continuation, continuation-in-part, or reissue thereof to COMPANY.

The undersigned INVENTOR(S) each hereby grants to the firm of OSHA • LIANG LLP the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for the recordation of this document.

IN WITNESS WHEREOF, this Assignment has been executed by each of the undersigned individuals on the date appearing by such individual's signature:

19	16-2018	I" Inventor Signature:	Tone Benj			
	Date	Print or Type Name:	Tone BERG			
25	(4 - 2018 Date	2nd Inventor Signature:	Tonni Franke JOHANSEN			
	33435	time of this semis	TOTAL FLANKE SOLVAINSES			
<u>19/4</u>	- <u></u>	3 rd Inventor Signature: Print or Type Name:				
	orceste.	sisme or a year (Ansm.)	CORTACTOR			
	Date	4th Inventor Signature: Print or Type Name:				
		•				
************		This Assignment may be sig	aned before either			
	(a) a Notary Public for one	of the States of the United	States, or (b) two witnesses who sign below:			
,,,,,,,,,,,	¥					
	State of					
O	County of					
PUBLIC	Before me personally appeared:	13 Georgia				
		0., Nossessore	Z ^{ee} Spot and Section			
>		3 st triventer	20 Seconds			
NOTARY	each of whom acknowledged the foregoing instrument to be a free act and deed and also represented that he/she is authorized to execute this Assignment.					
350	Dated:					
		Notary Public	My commission expires:			

es W	12062018	Signature of Witness:	From Haubland			
6/3 833	Date	Print or Type Name:	TROOF HAVALAND			
eses Mineses	19.06.298	Signature of Witness:				
6560	Date	Print or Type Name:	120-3 BERGE			

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RECORDED: 07/11/2018