505525990 06/14/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SAMULI HALLIKAINEN	06/12/2018

RECEIVING PARTY DATA

Name:	NORDIC SEMICONDUCTOR ASA
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16465989

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ATTORNEY DOCKET NUMBER:	8059-102665-01
NAME OF SUBMITTER:	ROBERT F. SCOTTI
SIGNATURE:	/ Robert F. Scotti /
DATE SIGNED:	06/14/2019

Total Attachments: 4

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PATENT 505525990 REEL: 049471 FRAME: 0269

496.92.130135

AGREEMENT

THIS AGREEMENT is made this 12 day of 6 20_18

BETWEEN

HALLIKAINEN, Samuli Nordic Semiconductor ASA Otto Nielsens veg 12 7052 Trondheim Norway

(hereinafter the "Inventor")

AND

Nordic Semiconductor ASA Otto Nielsens veg 12 7052 Trondheim Norway

(hereinafter "Nordic").

WHEREAS

- 1. The Inventor is the inventor of the invention or inventions (hereinafter the "Invention(s)") disclosed in United Kingdom patent application 1620542.9 filed on 2 December 2016 and in international patent application PCT/GB2017/053627 filed on 1 December 2017 and in Taiwanese patent application 106142171 filed on 1 December 2017 (hereinafter the "Application(s)")
- 2. Nordic and the Inventor have agreed that all rights in the Invention(s) arising from the Inventor's contributions are to be owned by Nordic
- 3. The Inventor and Nordic have agreed to enter into this Agreement in order to ensure that all rights in the Invention(s) arising from the Inventor's contributions

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and activities are owned by Nordic

NOW THEREFORE

In consideration of the sum of Ten Norwegian Krone and other good and valuable consideration paid to the Inventor by Nordic, the receipt and sufficiency of which is hereby acknowledged, the Inventor HEREBY AGREES as follows:

The Inventor CONFIRMS HIS ASSENT to the filing of the Application(s) in the name of Nordic.

The Inventor CONFIRMS OWNERSHIP by Nordic of all such rights as the Inventor has had in or arising from the Invention(s), and to such extent as may be necessary to effect such ownership by Nordic HEREBY ASSIGNS to Nordic all such rights as the Inventor may have in or arising from the Invention(s) as of the date of this Agreement, TO HOLD unto Nordic, its successors and assigns absolutely.

For the avoidance of doubt, the rights in or arising from the Invention(s) referred to in the preceding paragraph include:

- (i) all right, title and interest in and to the Invention(s) in any country of the world;
- (ii) all right, title and interest in and to the Application(s) including the right to be granted patents in pursuance of the Application(s), and in and to all national and regional phases of any international ones of the Application(s) in any country or region of the world, including the right to file patent applications as such national and regional phases and to be granted patents in respect thereof, and to apply for national-phase patents in respect of any such regional-phase patents, and the right to apply for and be granted divisional, continuation, re-issue and other related patents;
- (iii) ownership and the right to file applications for, and be granted, patents, supplementary protection certificates, brevets d'invention, utility models, registered designs and other intellectual property and like rights in any country of the world in respect of the Invention(s) or in pursuance of the Application(s), whether under national, regional or international arrangements, in or for any country in the world, in

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Nordic's own name or in the name of the Inventor or in such other name or names as Nordic may desire, and the right to sue for damages and other remedies in respect of any infringement of such rights, and the Inventor acknowledges that if any such applications are filed or rights granted in the name of the Inventor the same shall be held in trust by the Inventor for Nordic and shall at Nordic's request be transferred from the Inventor to Nordic for no further consideration; and

(iv) the right to claim priority under any national, regional or international treaty from the Application(s) and from any other application for intellectual property rights in respect of the Invention(s).

AND the Inventor AGREES with Nordic to do or have done, as and when required by Nordic and at Nordic's expense, all acts and things, including the execution of documents, necessary or expedient to enable Nordic or such other party as may be nominated by Nordic to procure and enjoy the full and exclusive benefit of the Invention(s) and all other rights referred to herein, including if required the execution of further agreements or assignments by way of confirmation of this agreement and the execution of documents in connection with applications for patents, utility models, registered designs, design patents or any other intellectual property rights including in the Inventor's own name in respect of the United States of America or any other country

AND the Inventor further HEREBY ASSIGNS to Nordic, to such extent as they may vest in the Inventor, any and all copyright in any written matter, drawings, computer software or any other literary or artistic works associated with the Invention(s) and the development thereof and any and all rights in any design relating to or associated with the Invention(s) and the development thereof, TO HOLD unto Nordic, its successors and assigns absolutely.

EXECUTED the date and year first above written.

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496.92.130135

Inventor

HALLIKAINEN, Samuli

Nordic

Nordic Semiconductor ASA

Name of authorised signatory: (ORSTEIN DYBDAHL

Capacity:

(No notarisation or legalisation necessary)

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