

## PATENT ASSIGNMENT COVER SHEET

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<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
MARTIN TVERDAL	11/15/2016
JOEL DAVID STAPLETON	11/15/2016
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<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
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<b>SIGNATURE:</b>	/Jaye G. Heybl/
<b>DATE SIGNED:</b>	11/22/2016
<b>Total Attachments: 1</b>	
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## ASSIGNMENT

We, **TVERDAL, Martin** having an address of c/o Nordic Semiconductor ASA, Otto Nielsens veg 12, Trondheim 7004, Norway, and **STAPLETON, Joel David**, having an address of c/o Nordic Semiconductor ASA, Otto Nielsens veg 12, Trondheim 7004, Norway, represent that we have invented improvements in a new and useful **"UPDATABLE INTEGRATED-CIRCUIT RADIO"**, for which we have executed an application for Letters Patent of the United States of America on September 11, 2015, under Application No. 14/775,616, which is the national stage of PCT/GB2014/053500.

**NORDIC SEMICONDUCTOR ASA** is a company organized and existing under the laws of Norway, has a place of business at Otto Nielsens veg 12, Trondheim 7004, Norway, and desires to acquire the entire right, title and interest in and to the invention, application and letters patent to be granted and issued thereon.

For valuable consideration, the receipt and legal sufficiency of all of which we acknowledge, we have sold and do hereby sell, assign, transfer and set over unto **NORDIC SEMICONDUCTOR ASA**, its successors and assigns, the entire right, title and interest in and to the invention and all improvements thereon, in and to the application for letters patents thereon, in and to applications pertaining to or based upon the invention and application, including divisional and continuing applications and continuations-in-part, and in and to any and all letters patent which may be granted and issued on the invention and applications, or any of them, in the United States of America, its territories and possessions, and in all countries foreign thereto, together with and including all priority rights based upon any and all applications in the United States of America covered by this Assignment.

We also agree that we will, at the request of **NORDIC SEMICONDUCTOR ASA**, execute any and all applications for letters patent for the invention, execute any and all other papers and documents and do all other and further lawful acts that **NORDIC SEMICONDUCTOR ASA** may deem necessary or desirable to obtain letters patent on the invention, to secure the grant of such letters patent and to protect and vest in **NORDIC SEMICONDUCTOR ASA** the undivided interests in the right, title and interest in the invention, applications and letters patent.

We also authorize and empower **NORDIC SEMICONDUCTOR ASA**, its successors and assigns to apply for and obtain, in its or their own names, letters patent for the invention before competent International Authorities and in any and all countries foreign to the United States in which applications for letters patent can be so made or letters patent so obtained.

1) Date: 15 Nov 2016

Martin Tverdal  
TVERDAL, Martin

2) Date: 15 Nov 2016

Joel Stapleton  
STAPLETON, Joel David

PATENT