PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SIMON HENEIN	02/27/2015
IVAR KJELBERG	02/26/2015

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14627953

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NAME OF SUBMITTER: BRIAN J. PHILPOTT

SIGNATURE: /bjp/

DATE SIGNED: 05/20/2015

Total Attachments: 2

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PATENT 503316020 REEL: 035684 FRAME: 0027

ASSIGNMENT

We, Simon HENEIN, having an address of Rue Cret-Taconnet 24 CH-2000, Neuchatel, Switzerland, and Ivar KJELBERG, having an address of Chemin des Roses 5, CH-1400 Yverdon-Les-Bains, Switzerland, represent, that we have invented improvements in a new and useful "TIMEPIECE OSCILLATOR", for which we have executed an application for Letters Patent of the United States of America on February 20, 2015, under Application No. 14/627,953.

CSEM Centre Suisse d'Electronique et de Microtechnique SA - Recherche et Développement ("CSEM") is a company organized and existing under the laws of Switzerland, has a place of business at Rue Jaquet-Droz 1, CH-2002 Neuchâtel, Switzerland, 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 CSEM, 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 CSEM, 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 CSEM 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 CSEM the undivided interests in the right, title and interest in the invention, applications and letters patent.

We also authorize and empower CSEM, 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/

1) Date: 17. 1. 2015	Simon HENEIN	
2) Date:	Simon repressiv	
20 A	Ivar KIFLRERG	~

ASSIGNMENT

We, Simon HENEIN, having an address of Rue Cret-Taconnet 24 CH-2000, Neuchatel, Switzerland, and Ivar KJELBERG, having an address of Chemin des Roses 5, CH-1400 Yverdon-Les-Bains, Switzerland, represent, that we have invented improvements in a new and useful "TIMEPIECE OSCILLATOR", for which we have executed an application for Letters Patent of the United States of America on February 20, 2015, under Application No. 14/627,953.

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I) Date:	
· · · · · · · · · · · · · · · · · · ·	Simon HENEIN
2) Date: 26 feb 2015	war William
-)	Ivar KJELBERG

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