#### 503137516 01/15/2015

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
DAVID HASLER	01/15/2015

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#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14597434

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NAME OF SUBMITTER:	ANDREW W. JENKINS
SIGNATURE:	/Andrew W. Jenkins/
DATE SIGNED:	01/15/2015

#### **Total Attachments: 2**

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PATENT 503137516 REEL: 034724 FRAME: 0601

### DECLARATION AND ASSIGNMENT FOR US UTILITY OR DESIGN PATENT APPLICATION

Attorney Docket No.: CSEM-53686

As a below-named inventor, I hereby declare that:

this declaration is directed to the application entitled:

# 6D POSITIONING SYSTEM USING A SHADOW SENSOR (TITLE)

(check	only one item below)
[X]	attached hereto,
OR	
[]	filed on (YYYY/MM/DD) as United States Application Number or PCT
	International Application Number
The at	ove-identified application was made or authorized to be made by me.
	ve I am the original inventor or an original joint inventor of a claimed invention in the identified application.
	by acknowledge that any willful false statement made in this declaration is punishable 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.
describ	WHEREAS, new and useful improvements have been made by the undersigned as

WHEREAS, CSEM Centre Suisse d'Électronique et de Microtechnique SA - Recherche et Développement, having a place of business at Rue Jaquet-Droz 1, CH-2002 Neuchâtel, Switzerland, hereinafter referred to as "assignee", is desirous of acquiring all right, title, and interest throughout the world in, to, and under said improvements and inventions and patent rights therefor.

NOW, THEREFORE, be it known that, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, all right, title, and interest, in the United States and throughout the world, in, to and under said improvements and inventions and all patents, patent applications, patent rights, and inventors' certificates thereof, therefor, and therein, including without limitation said application for patent in the United States, all divisions and continuations thereof, all patents which may be granted thereon, all reissues and extensions thereof, all right to sue for past infringement thereunder, all patents which may be

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granted for said improvements and inventions by states or nations other than the United States, or by other authority, entity, or organization, and all applications therefor, have been and are hereby sold, assigned, transferred, and delivered unto assignee, its successors and assigns by the undersigned; and it is covenanted and agreed by the undersigned, and for executors, administrators, and legal representatives of the undersigned, that at assignee's request any and all applications, affidavits, assignments, and other instruments will be made, executed, and delivered as may be necessary, or desirable to secure for or vest in assignee, its successors or assigns, any improvement, inventions, right, title, interest, application, patent, patent right or other right or property covered by this assignment, and the United States Commissioner of Patents and Trademarks is hereby requested and authorized to issue any and all United States patents granted on any of said applications to assignee as owner of the entire right, title, and interest in, to, and under the same, and appropriately empowered officials of foreign countries are hereby authorized to issue any letters patent granted on any of said applications to assignee as owner of the entire right, title and interest in, to, and under the same.

IN WITNESS WHEREOF, this declaration and assignment has been executed below by the undersigned:

Legal Name of Inventor: David Hasler

Signature of Inventor:

Date: 15" of January 2015

Witness: Edo. FRANZI = 7/0/18

Witness: Eric GRENET .. Y

[] Signatures of additional inventors on attached sheet(s)

Notice to Inventor(s): A person may not execute this declaration unless that person has reviewed and understands the contents of the above-identified application, including the claims.

**Notice to Inventor(s):** A person may not execute this declaration unless that person is aware of the duty to disclose to the US Patent and Trademark Office all information known to the person to be material to patentability as defined in 37 CFR 1.56.