

PATENT ASSIGNMENT COVER SHEET

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| Name | Execution Date |
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| RECEIVING PARTY DATA | |
| Name: | National Institutes of Health (NIH), U.S. Dept. of Health and Human Services (DHHS), U.S. Government |
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| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 13939041 |
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| DATE SIGNED: | 04/19/2017 |
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Patent Title: MRI-Compatible, Integrated Force and Torque Sensors and Systems that Incorporate the Sensors

Inventor(s): Reza Monfaredi, Iulian Ioan Iordachita, and Reza Seifabadi

JHU Reference: P12338-01

NIH EIR: 4134401-13-0138

Patent/ Application Serial No.: 13/ 939,041

Issue Date/ U.S. Filing Date: 07/ 10/ 2013

Grant/ Contract Identification Number(s): CA111288

Foreign Applications filed/ intended in (countries): n/ a

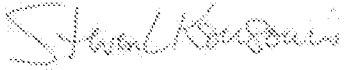
The invention identified above is a Subject Invention under **35 U.S.C. 200, et seq.**, and the Standard Patent Rights clause at **37 CFR 401.14, FAR 52.227-11 or FAR 52.227-12** (if applicable) which are included among the terms of the above-identified grant or contract award from the United States Government. This document is confirmatory of:

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The Government is hereby granted an irrevocable power to inspect and make copies of the above-identified patent application.

Signed this 16 day of June, 2016.

By: _____


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