### 503349944 06/15/2015

# PATENT ASSIGNMENT COVER SHEET

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NATURE OF CONVEYANCE:	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE

#### **CONVEYING PARTY DATA**

Name	Execution Date
COLUMBIA UNIVERSITY	10/23/2012

#### **RECEIVING PARTY DATA**

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## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	12707492

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PATENT 503349944 REEL: 035909 FRAME: 0450



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Invention Title Asynchronous Contact Mechanics
Inventor(s): Bitas Crinapon, David Harmon, Paul Rti Vouga, Breassan Smith
U.S. Filing/Issue Date: 3/17/2012
Patent or Application Serial No.: 12/7/7,412
Grant/Contract Number(s): <u>CNS0614770</u> , <u>CCF0643268</u> , <u>1180528402</u>
Foreign Applications filed/intended in (countries):
The invention identified above is a Subject Invention under <b>35 U.S.C. 200, et seq.</b> , and the Standard Patent Rights clause at <b>37 CFR 401.14, FAR 52.227-11</b> or <b>FAR 52.227-12</b> (if applicable) which are included among the terms of the above identified grant or contract award from the United State Government. This document is confirmatory of:
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PATENT REEL: 035909 FRAME: 0451

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