#### 502907621 07/25/2014

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE

#### **CONVEYING PARTY DATA**

Name	Execution Date
CARNEGIE-MELLON UNIVERSITY	12/27/2013

#### **RECEIVING PARTY DATA**

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

Property Type	Number
Patent Number:	8589709

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PATENT 502907621 REEL: 033418 FRAME: 0301

# **License to the United States Government**

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Invention Title: Efficient power management by alternating between "extreme" power states
(highest power state and lowest power state)
Inventor(s): Mor-Harchol Balter, Anshul Gandhi
U.S. Filing/Issue Date: 11/19/2013
Patent or Application Serial No.: 8,589,709
Grant/Contract Number(s): CNS0615262
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</b> , <b>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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Signed this at the day of December, 20 13.
By Robert A. Wooldridge (Institutional Business Official) (Signature)
Title Director, CTTEC
For CARNEGIE-MELLON UNIVERSITY  (Grantee/Contractor Organization)
At 5000 Forbes Avenue Pittsburgh, PA 15213 US  (Rusiness Address)

PATENT REEL: 033418 FRAME: 0302