01/04/2016 503632596

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3679226

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PAUL S. ANDRY	12/29/2015
JOANA S. BRANQUINHO TERESA MARIA	12/23/2015
JEFFREY GELORME	01/04/2016
JAE-WOONG NAH	12/24/2015
ADINATH S. NARASGOND	12/24/2015
BUCKNELL C. WEBB	12/24/2015

RECEIVING PARTY DATA

Name:	INTERNATIONAL BUSINESS MACHINES CORPORATION
Street Address:	NEW ORCHARD ROAD
City:	ARMONK
State/Country:	NEW YORK
Postal Code:	10504

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	14983740	

CORRESPONDENCE DATA

Fax Number: (860)286-0115

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 8602862929

Email: usptopatentmail@cantorcolburn.com

CANTOR COLBURN LLP **Correspondent Name:** 20 CHURCH STREET Address Line 1:

Address Line 2: 22ND FLOOR

Address Line 4: HARTFORD, CONNECTICUT 06103

ATTORNEY DOCKET NUMBER:	YOR920151321US1
NAME OF SUBMITTER: CHRISTOPHER C. BOEHM	
SIGNATURE:	/ChristopherCBoehm/
DATE SIGNED: 01/04/2016	
	This document serves as an Oath/Declaration (37 CFR 1.63).

PATENT

REEL: 037399 FRAME: 0138 503632596

Total Attachments: 18	
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PATENT REEL: 037399 FRAME: 0139

TITLE OF INVENTION: DUAL SEAL MICROBATTERY AND METHOD OF MAKING

As a below named and undersigned inventor, I hereby declare that:
This declaration is directed to the attached application, or (if following box is checked):
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The above-identified application was made or authorized to be made by me.
I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.
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Now, therefore, for good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, I hereby sell or have sold, assign or have assigned, and otherwise transfer or have transferred to the ASSIGNEE, its successors, legal representatives, and assigns, my entire worldwide right, title, and interest in and to the Invention, the above-identified United States patent application, and any and all other patent applications and patents for the Invention which may be applied for or granted therefor in the United States and in all foreign countries and jurisdictions, including all divisions, continuations, reissues, reexaminations, renewals, extensions, counterparts, substitutes, and extensions thereof, and all rights of priority resulting from the filing of such applications and granting of such patents. In addition, I hereby authorize and request the Director of the United States Patent and Trademark Office to issue any United States Patent, and foreign patent authorities to issue any foreign patent, granted for the Invention, to the ASSIGNEE, its successors, legal representatives, and assigns, my entire worldwide right, title, and interest in and to the same to be held and enjoyed by the ASSIGNEE, its successors, legal representatives, and assigns to the full end of the terms for which any and all such patents may be granted, as fully and entirely as would have been held and enjoyed by me had this Assignment not been made; and I agree to execute any and all documents and instruments and perform all lawful acts reasonably related to recording this Assignment or perfecting title to the Invention and all related patents and applications, in the ASSIGNEE, its successors, legal representatives, and assigns, whenever requested by the ASSIGNEE, its successors, legal representatives, or assigns.

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(1)	Legal Name of Inventor: Paul S. Andry	
	Signature: Paul 1. Aug	Date: 12/29/2015
(2)	Legal Name of Inventor: Joana S. Branquinho Teresa Maria	
	Signature:	Date:
(3)	Legal Name of Inventor: Jeffrey Gelorme	
	Signature:	Date:
(4)	Legal Name of Inventor: Jae-Woong Nah	
	Signature:	Date:

[IF MORE INVENTORS, ADDITIONAL SIGNATURE PAGE(S) FOLLOWS]

(5)	5) Legal Name of Inventor: Adinath S. Narasgond	
	Signature:	Date:
(6)	Legal Name of Inventor: Bucknell C. Webb	
	Signature:	Date:

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(1) Legal Name of Inventor: Paul S. Andry	
Signature:	Date:
(2) Legal Name of Inventor: Joana S. Branquinho Teresa Maria	
Signature: Jaana Sofia Branquinho Terwa Marie	2 Date: 12/23/2015
(3) Legal Name of Inventor: Jeffrey Geiorme	
Signature:	Date:
(4) Legal Name of Inventor: Jae-Woong Nah	
Signature:	Date:

[IF MORE INVENTORS, ADDITIONAL SIGNATURE PAGE(S) FOLLOWS]

Page 2 of 3

(5) Legal Name of Inventor: Adinath S. Narasgond	
Signature;	Date;
(6) Legal Name of Inventor: Bucknell C. Webb	
Signature:	Data

DECLARATION (37 C.F.R. 1.63) FOR UTILITY PATENT APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76) AND ASSIGNMENT

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	Signature:	Date:	· · · · · · · · · · · · · · · · · · ·
(2)	Legal Name of Inventor: Joana S. Branquinho Teresa Maria		
	Signature:	Date;	
(3)	Legal Name of Inventor; Jeffrey Gelorme		
	Signature: Jeffrey Helbrong	Date;	1/4/2016
(4)	Legal Name of Inventor: Jae-Woong Nah		
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[IF MORE INVENTORS, ADDITIONAL SIGNATURE PAGE(S) FOLLOWS]

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(5)	Legal Name of Inventor: Adinath S. Narasgond		
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	Signature:	Date:
(4)	Legal Name of Inventor: Jae-Woong Nah	
	Signature: Je-Wong Cah	Date: 13/24/2015

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Signature:	Date:
(6) Legal Name of Inventor: Bucknell C. Webb	
Signature: Buchill ((1) M	Date: 12/24/15

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RECORDED: 01/04/2016