503590079 12/01/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT3636709

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOHN S. BIALAS JR.	11/30/2015
DAVID D. CADIGAN	11/30/2015
STEPHEN P. GLANCY	12/01/2015
WARREN E. MAULE	11/30/2015
GARY A. VAN HUBEN	11/25/2015

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:	14955183

CORRESPONDENCE DATA

Fax Number: (866)893-6754

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: 417-319-6650

derekm@ideaprotect.com Email:

Correspondent Name: DEREK P. MARTIN

Address Line 1: **PO BOX 548**

Address Line 4: CARTHAGE, MISSOURI 64836

ATTORNEY DOCKET NUMBER:	ROC920150273US1	
NAME OF SUBMITTER:	DEREK P. MARTIN	
SIGNATURE:	/derekpmartin/	
DATE SIGNED:	12/01/2015	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 15

PATENT REEL: 037175 FRAME: 0794

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PATENT REEL: 037175 FRAME: 0795

Title of Invention: EFFICIENT CALIBRATION OF MEMORY DEVICES

As a below named inventor, I hereby declare that:
This declaration is directed to the attached application, or (if following box is checked):
United States application or PCT international application number
filed on
The above-identified application was made or authorized to be made by me.
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to me to be material to patentability as defined in 37 CFR Section 1.56.

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I am aware of the duty to disclose to the United States Patent and Trademark Office all information known

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(1)	Legal Name of inventor: John S. Bialas, Jr.	
	Signature: Signature:	Date <u>1/-30-/5</u>
(2)	Legal Name of Inventor: David D. Cadigan	
	Signature:	Date
(3)	Legal Name of Inventor: Stephen P. Glancy	
	Signature:	Date

(4)	Legal Name of Inventor: Warren E. Maule	
	Signature:	Date
(5)	Legal Name of Inventor: Gary A. Van Huben	
	Signature	Date

Title of Invention: EFFICIENT CALIBRATION OF MEMORY DEVICES

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(1)	Legal Name of Inventor: John S. Bialas, Jr.
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	Signature: Date
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(2)	Local Name of Layouthin Post JD Co. E.
(2)	Legal Name of Inventor: David D. Cadigan
	Signature: Date
(3)	Legal Name of Inventor: Stephen P. Glancy
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Page 2 of 3

(4)	Legal Name of Inventor: Warren E. Maule	
	Signature:	Date
(5)	Legal Name of Inventor: Gary A. Van Huben	
	Signature	Date

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	Signature: Jan 7 Mal	Date //- 30 - 75"
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Page 3 of 3

PATENT REEL: 037175 FRAME: 0807

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	Signature: Jany 6 Va 1/6	Date_	11/25/15

Page 3 of 3

PATENT REEL: 037175 FRAME: 0810

RECORDED: 12/01/2015