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PATENT ASSIGNMENT COVER SHEET

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NATURE OF CONVEYANCE:	ASSIGNMENT

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13452591

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DATE SIGNED:	03/22/2016		

Total Attachments: 2

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PATENT 503749161 REEL: 038073 FRAME: 0259

ASSIGNMENT

Whereas, the undersigned Inventor(s) has/have made certain inventions, improvements, and discoveries (herein referred to as the "Invention") in:

NON-DISRUPTIVE FILE SYSTEM ELEMENT RECONFIRGURATION ON DISK EXPANSION

and further identified by the IBM Docket Number provided above in the header of this Assignment, for which an application for a United States Patent was executed concurrently herewith or was filed having:

Serial Number: 12/295,280 (insert series code and serial number here if/when available)

Whereas, International Business Machines Corporation, a corporation of New York having a place of business at Armonk, New York (herein referred to as "IBM"), desires to acquire, and each undersigned Inventor desires to grant to IBM, the entire worldwide right, title, and interest in and to the Invention and in and to any and all patent applications and patents directed thereto;

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Executed by Inventor 1 of 2

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Signature: John Mark CLIFTS	<u> </u>	2 263327	·3/e7·	
	Executed by Inventor	· 2 of 2		
Nicholas OLEAR	<u> </u>	Date: <u>23/</u> 4	<u>2/09</u>	

PATENT REEL: 038073 FRAME: 0261

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