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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:			NEW ASSIGNMENT				
NATURE OF CONVEYANCE:			EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE				
CONVEYING PARTY	ΟΑΤΑ						
			Name			Execution Date	
INTERNATIONAL BUSINESS MACHI			INES CORPORATION			05/05/2016	
RECEIVING PARTY D	ΑΤΑ						
Name:	U.S. DI	U.S. DEPARTMENT OF ENERGY					
Street Address:	1000 IN	NDEPE	NDENCE AVE., S.W.				
City:	WASH	INGTO	N				
State/Country:	D.C.						
Postal Code:	20585						
Property Type	•		Number				
Property Type	•	15086					
Property Type Application Number:	•	15086					
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Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will I using a fax number, if</i> Email: Correspondent Name: Address Line 1: Address Line 4:	DATA be sent to f provideo :	(202)5 5 the e 5 ; if that brenda BREN 1000 I WASH	947 - <i>mail address first; if that</i> at <i>is unsuccessful, it will l</i> a.banks@hq.doe.gov DA K. BANKS NDEPENDENCE AVE. IINGTON, D.C. 20585				
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CONFIRMATORY INSTRUMENT

APPLICATION FOR: Processor Core, Processor And Method For Executing A Composite Scalar-Vector Very Large Instruction Word (VLIW) Instruction

INVENTORS: Bruce M. Fleischer, Thomas Fox, Arpith C. Jacob, Hans Jacobson, Ravi Nair, Kevin K. O'Brien, Daniel A. Prener

	DATE: March 31, 2016 ACT NO. B599858
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Signed this <u>5th</u> day of <u>May</u>, <u>2016</u>

INTERNATIONAL BUSINESS MACHINES CORPORATION CONTRACTOR

N V BY:

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