508356713 01/26/2024

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
INTERNATIONAL BUSINESS MACHINES CORPORATION	09/30/2019

RECEIVING PARTY DATA

Name:	U.S. DEPARTMENT OF ENERGY
Street Address:	1000 INDEPENDENCE AVE., S.W.
City:	WASHINGTON
State/Country:	D.C.
Postal Code:	20585

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16569496

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DATE SIGNED:	01/26/2024

Total Attachments: 1

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PATENT REEL: 066375 FRAME: 0631

CONFIRMATORY INSTRUMENT

APPLICATION F MACHINE LEAR		JRATION OF A	AN OPTICAL SW	ITCH FABRIC USIN	iG
INVENTORS: NI	COLAS DUPUI	IS, BENJAMIN	GILES LEE		
SERIAL NO. 10	3/569496	FIL	ING DATE: 9/12/		
INTERNATION MACHINES CO	IAL BUSINESS	3	ONTRACT NO. DI	E-AR000044	•
The Invention ide included in the al			vention" under th	e Patent Rights Cla	use
DEPARTMENT (OF ENERGY (DOE)			
the above contra	ct in the Subje	ct Invention, th	is patent applicat	the Government ur ion and any resulting the referenced clar	g
The Government the above-identif			able power to ins	pect and make copi	es of
Signed this	30 th	day of	September,	2019	
		MAC	RNATIONAL BU HINES CORPOR TRACTOR		***************************************
		BY:	У <u>"</u> с.	The_	
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IBM Invention Reference: P201805065 IBM Patent Reference: P201805065US01

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PATENT REEL: 066375 FRAME: 0632