504876129 04/19/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4922869

ATURE OF CONVEYANCE: CONVEYING PARTY DATA CONSOLIDATED NUCELAR SE	EXECUTIVE ORDER 9424, CONFI	
	Name	Fur oution Date
CONSOLIDATED NUCELAR SE	Name	
CONSOLIDATED NUCELAR SE		Execution Date
	CURITY, LLC	04/18/2018
RECEIVING PARTY DATA		
	U.S. DEPARTMENT OF ENERGY	
Street Address: 1000 IN	000 INDEPENDENCE AVE., SW	
City: WASH	WASHINGTON	
State/Country: D.C.	D.C.	
Postal Code: 20585	20585	
Application Number:	15955951	
Property Type	Number	
Application Number:	12922921	
CORRESPONDENCE DATA		
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NAME OF SUBMITTER:		
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CONFIRMATORY LICENSE LARGE BUSINESS CLASS WAIVER

Title: Gas-Sealed Stub Tuner For Microwave Systems

Inventor(s): Edward B. Ripley

Serial No.: 15/955,951 Filing Date (U.S.): April 18, 2018

DOE Case No.: S-128,137

Contractor: Consolidated Nuclear Security, LLC DOE Contract No.: DE-NA0001942

Patent Rights Clause No.: Article I.80 DEAR 970.5227-12 PATENT RIGHTS-MANAGEMENT AND OPERATING CONTRACTS, FOR-PROFIT CONTRACTOR, ADVANCE CLASS WAIVER (DEC 2000)

Foreign Applications filed in or intended to be filed at Contractor's expense in (countries): $(None)^1$

The Contractor, having the right to retain title to certain Subject Inventions as a result of the above-identified U.S. Department of Energy (DOE) Class Patent Waiver, has reported the above-identified invention as a Subject Invention to DOE with an election to retain title thereto.

Accordingly, this document is confirmatory of the nonexclusive, nontransferable, paid-up license to practice or have practice for or on behalf of the United States the Subject Invention, patent application and any resulting patent, as well as any continuation, divisional, reissue, or supplemental thereof, and of all other rights acquired by the Government by the above-identified patent rights clause, a copy of which has been previously submitted to DOE and incorporated by reference herein. If attached, the undersigned certifies the attached copy to be a true copy of said clause. It is understood and agreed that this license does not preclude the Government from asserting rights under the provisions of said contract or of any other agreement between the Government and the Contractor, or from asserting any other rights of the Government with respect to the above-identified Subject Invention.

The Government is hereby granted an irrevocable power to inspect and make copies of the above-identified patent application.

Signed, this 18th day of April, 2018

Jaxxon)

By:

Matthew Smith, Program Manager Consolidated Nuclear Security, LLC (CNS) Office of Technology Transfer 2299

¹ Note: CNS may file a Patent Cooperation Treaty (PCT) application under the terms of its Prime Contract.