#### 507759327 02/21/2023

## 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
NUSCALE POWER, LLC	01/05/2023

#### **RECEIVING PARTY DATA**

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#### **PROPERTY NUMBERS Total: 1**

Property Type	Number	
Application Number:	16229554	

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DATE SIGNED:	02/21/2023

**Total Attachments: 1** 

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**PATENT** 507759327

**REEL: 062815 FRAME: 0600** 

Patent Docket Number: IDF-195/NP18004 Invention Report Number: 10042298-18-0011

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Title of Invention: CONTROL ROD DRIVE MECHANISM WITH HEAT PIPE COOLING						
Inventor(s): Christian LOBSCHEID, Derek NOEL						
U.S. F	Filing/Issue Date: 12/21/2018					
Paten	t or Application Serial No.: 16/229,554					
Grant	/Contract Number(s): DE-NE0000633		······			
Forei	gn Applications filed/intended in (countries):	US, JP,	CA, CN, KR, EPO, HK			
at 37	ovention identified above is a Subject Invention CFR 401.14, FAR 52.227-11 or FAR 52.22 fied grant or contract award from the United	<b>7-12</b> (if a	pplicable) which are included amor	ng the terms of the above		
C 2. A	The nonexclusive, nontransferable, irrevocable Inited States the invention described in any ontinuations in part, and in any and all patents all other rights acquired by the Government by egulations that are applicable to the award.	y patent a s and re-is	application and in any and all divi ssues granted thereon throughout th	isions, continuations, and ne world; and		
The Government is hereby granted an irrevocable power to inspect and make copies of the above-identified patent application.						
Signe	ed this 5th day of	January		, 20 <sup>23</sup> .		
Ву	Gloria Steinberg		Gloria Steinberg Digitally sign	ned by Gloria Steinberg 11.05 15:48:14 -08'00'		
	(Institutional Business Official)		(Signature)			
Title	Senior Attorney, IP					
For	NUSCALE POWER, LLC	<del></del>				
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At	NUSCALE POWER, LLC					

PATENT REEL: 062815 FRAME: 0601

**RECORDED: 02/21/2023** 

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