## 506896580 09/29/2021 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6943402

SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYAN	VEYANCE: ASSIGNMENT						
CONVEYING PARTY DA	ATA						
		Name			E	xecution Da	ite
TAKUYA KAZAMA	A KAZAMA				08/	(18/2021	
WATARU TAMURA				08/	(18/2021		
YASUYUKI MIYAKE			08/	(18/2021			
TAKAYUKI OMORI				08/	/19/2021		
ATSUSHI MURAMATSU					08/	/30/2021	
KIYOSHI KANIE					08/	/30/2021	
RECEIVING PARTY DA	ТА						
Name:	STANL	EY ELECTRIC CO	D., LTD.				
Street Address:	2-9-13,	NAKAMEGURO					
City:	MEGUI	RO-KU, TOKYO					
State/Country:	JAPAN						
otato/oounti yn	153-8636						
Postal Code:	153-86						
Postal Code: PROPERTY NUMBERS		36					
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## PATENT REEL: 057643 FRAME: 0884

## **Total Attachments: 3**

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Combined Declaration and Assignment							
Title of Invention	GROUP-	III NITRIDE PRODU	SEMICONDUC CTION METHO			LES AND	
As the below named in	rventor, I her	eby declare that:			annadaldun		
This declaration is directed to:	[X] The at	tached application	), O <b>r</b>				
		[ ] United States application or PCT international application numberfiled on					
The above-identified a	pplication wa	as made or author	zed to be made b	iy me.			
I believe that I am the application.	original inver	ntor or an original j	oint inventor of a	claimed in	vention in the	9	
In consideration of val business address at <u>2</u> or nominees, hereinaf invention, and in and t world, including all div arising under or pursu protection of intellectu applications.	<u>-9-13, Nakan</u> ter referred to o all applicat isions, reissu ant to any an	neguro, Meguro-ku o as "Assignee", m ions for patent and ies, continuations, id all international	<ol> <li>Tokvo, 153-863</li> <li>entire right, title</li> <li>patents for said substitutions and agreements, treat</li> </ol>	<ul> <li>b) APAN,</li> <li>c) and interestion,</li> <li>c) extension,</li> <li>c) extension,</li> </ul>	its successo est in and to s in all countrie s thereof and s relating to th	rs, assigns aid s of the all rights te	
l authorize said Assigr as the applicant, and I invention to said Assig	l request any						
l agree that on reques communicate to said / testify in any legal pro applications, make all Assignee to obtain an	Assignee or I ceeding, sigr rìghtful oaths	ts representatives all lawful papers, and declarations,	all facts known to execute all division and generally do	me respe onal, contir everything	cting said inv uing, reissue g possible to	ention and e, or other	
I hereby acknowledge 18 U.S.C. 1001 by find					ounishable ur	ıder	
LEGAL NAME OF INVENTOR							
Takuya KAZA	MA	国际	拓(1	18	August	2021	
Wataru TAMU	IRA	田村	赤	18	August	2021	
Yasuyuki MIY/	AKE	三宅	康之	18	August August August	202/	
Takayuki OM	ORI				Q		
Atsushi MURAM	ATSU					····	
Kiyoshi ƘAN	IE						
Inventor (printed	name)	Sign	ature		Date		

## PATENT REEL: 057643 FRAME: 0886

Combined Declaration and Assignment						
Title of Invention	GROUP-	III NITRIDE SEMICONDU PRODUCTION METH	ICTOR NANOPARTICLES AND IOD THEREOF			
As the below named ir	ventor, I he	reby declare that:				
This declaration is directed to:	[] United	ttached application, or d States application or PCT intern	ational application			
The shows identified a	number filed on					
		as made or authorized to be made				
application.	onginai inve	ntor or an original joint inventor of	a claimed invention in the			
business address at <u>2</u> - or nominees, hereinaft invention, and in and t world, including all divi arising under or pursu	-9-13, Nakar er referred t o all applicat isions, reissu ant to any ar	o as "Assignee", my entire right, ti ions for patent and patents for sa	336, JAPAN, its successors, assigns the and interest in and to said d invention, in all countries of the and extensions thereof and all rights naties or laws relating to the			
	request any		ications for patent for said invention atents, to issue any patent on said			
communicate to said A testify in any legal proc applications, make all	Assignee or i Deeding, sigr rightful oaths		to me respecting said invention and sional, continuing, reissue, or other to everything possible to aid said			
		ful false statement made in this de ment of not more than five (5) yea				
		LEGAL NAME OF INVENTOR				
Takuya KAZAI	MA					
Wataru TAMU	RA					
Yasuyuki MIYA	KE					
Takayuki OMC	RI	Takayuki OMORI	19 August 202			
Atsushi MURAM/	ATSU					
Kiyoshi KANI	Ε					
Inventor (printed r	name)	Signature	Date			

Combined Declaration and Assignment						
Title of Invention	GROUP-	III NITRIDE SEMICONDUC PRODUCTION METHO				
As the below named in	ventor, I he	reby declare that:				
This declaration is directed to:	<ul> <li>[X] The attached application, or</li> <li>[ ] United States application or PCT international application number filed on</li> </ul>					
The above-identified a	pplication w	as made or authorized to be made b	y me.			
I believe that I am the application.	original inve	ntor or an original joint inventor of a	claimed invention in the			
In consideration of value received, I sell and assign to <u>STANLEY ELECTRIC CO., LTD.</u> , having a business address at <u>2-9-13</u> , <u>Nakameguro</u> , <u>Meguro-ku</u> , <u>Tokyo</u> , <u>153-8636</u> , <u>JAPAN</u> , its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention, and in and to all applications for patent and patents for said invention, in all countries of the world, including all divisions, reissues, continuations, substitutions and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of intellectual property, including rights of priority, resulting from the filing of any of said applications.						
I authorize said Assignee to file and prosecute an application or applications for patent for said invention as the applicant, and I request any official whose duty it is to issue patents, to issue any patent on said invention to said Assignee.						
I agree that on request and without further consideration, but at the expense of said Assignee, I will communicate to said Assignee or its representatives all facts known to me respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invention in all countries.						
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.						
LEGAL NAME OF INVENTOR						
Takuya KAZAN	ЛА					
Wataru TAMU	RA					
Yasuyuki MIYA	KE					
Takayuki OMO	RI					
Atsushi MURAMA	TSU	4 72 55 7	30 Aug. 2021			
Kiyoshi KANII		北北行可展れ澄、シ	30 August 2021 30 August 2021			
Inventor (printed n	iame)	Signature	Date			

PATENT REEL: 057643 FRAME: 0888