504914422 05/15/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4961166

SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY DA	ATA				
		Name	Execution Date		
TAKUMI NISHIYAMA			04/11/2018		
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KENSAKU HATANAKA			04/11/2018		
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発明の名称:	N A (
Title of Invention:	Kerngeration	Cycle Apparatus		
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本實著は、「「」、「」、「」、「」、「」、		Jaromi Wa	August 21.	2015
This 添付されている、 declaration The attached ar		Signature	Date	
	に出願願参号 plication or PCT internatio	として出願されているものに nai application number PC	宛てられています。 T/JP2016/051581filed on Janu	ary 20, 2016.
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more than five (5) years, or both.				
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署名: Signature:	Japiemi Nistinama.	著名日): Date:	April 11, 2018
第1卷明者: First Inventor:	Name: Takumi NISHIYAMA		
署名: Signature:		著名日) Oate:	
第2 务明者: Second Inventor:	Name: Kosuke TANAKA		
署名: Signature:		署名日: Date:	аланан алан алан алан алан алан алан ал
第3発明者: Third Inventor:	Name: Kensaku HATANAKA		
署名: Signature:		署名 8) Date	
第4発明者: Founth Inventor:	Name:		
署名: Signature:		署名 甲C Date:	
第 5 発明者: Fifth Inventor:	Name:		
署名: Signature:		醫名 印) Date:	
第6 豬明者: Sixth Inventor:	Name:		
署名: Signature: 第 7 発明者: Seventh inventor:		卷名 81. Date:	<u></u>
	Name:		
署名: Signature: 第 8 発明者: Eighth Inventor.		警名 社 Date:	
	Name:		
署名: Signature:		著名 B) Dete:	
第9発明者: Ninth Inventor:	Name:		

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declaration The attached application, or discreted to the standard standard application of the standard stand standard standard stand standard standard stand
is cirected to: 米園出墾はに出願競番号として出願きわているものに取てられています。 United States application or PCT international application number <u>PCT/JP2016/051581</u> filed on January 20, 2016.
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			SEPTEMBER
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第1発明者: First inventor:	Name: Takumi NISHIYAMA		
署·名: Signature:	Koenhe Tamka'	SAR: AT	ril 11, 2018
第2発明者: Second Inventor:	Name: Kosuke TANAKA		<u></u>
馨·名: Signature:		署名日。 Date:	÷
第3発明者: Third Inventor:	Name: Kensaku HATANAKA	······	
署名: Signature:		署名 自> Date:	ν.
第 4 発明者: Fourth Inventor:	Name:		
署字: Signature:		≫≪ S.: Oate:	
第5発明者: Fifth Inventor:	Name;		
著名; Signature;		署名日: Date:	
第6 発明者: Sixth Inventor:	Name:		
署名: Signature: 第 7 発明者: Seventh Inventor:		警察 部门 Deter	
	Name:	Date:	••••••
署名; Signature: 第 8 発明者: Eighth inventor;		器名 段 》	
	Name:	Date:	
著名: Signature:	х. ²	落念 B 。 Date:	
第9発明者: Ninth Inventor:	Name:		

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住所: Address(es):	7-3, Marunouchi 2-chome, Ch	iyoda-ku, TOKYO 100-8310 Japan
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発明の名称: Title of Invention:	Refrigeration	Cycle Apparatus
上記発明についての米国 described in an applicatio	録特許証の出願は、 n for Letters Patent of the United States ex	recuted
(A)	に開日、もしくは late herewith	
	客号としてに提出されたもので oplication Serial No filed on	
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	系付されている、あるいは The attached application, or	Signature Wald August 21, 2015
	米園出額はに出際發番号 Inited States application or PCT internatio	に として出願されているものに宛てられています。 nal application number <u>PCT/JP2016/051581files on January 20, 2016</u> .
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馨-名: Signature:	.	卷名日 Date:
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署名: Signature: 第 4 発明者: Fourth inventor:		餐冬 Ba Date:
	Name	
署名: Signature:		署名曰; Date:
第5発明者: Fißh inventor	Name:	
署名; Signature: 第 6 発明者: Sixth inventor;	• •	署名曰: Date:
	Name:	
署名: Signature: 第 7 発明者: Seventh Inventor:		祭名 Br Date:
	Name:	
署-名: Signature: 第 6 発明者: Eighth Inventor:		婆 名 18.5
	Name:	Date:
署名: Signature:		豪名号: 0000
Signature: 第9発明者: Ninth Inventor:	Name:	Date:

PATENT REEL: 046153 FRAME: 0684

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