504327383 04/19/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4374068

	SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY D	ΑΤΑ				
		Name		Execution Date	
TAKAFUMI OGIMURA				03/27/2017	
RECEIVING PARTY DATA Name: SEIKO EPSON CORPORATION					
Street Address:	1-6 SHINJUKU 4-CHOME, SHINJUKU-KU				
City:					
-		TOKYO			
State/Country:					
Postal Code:	160-88)1			
PROPERTY NUMBERS	S Total: 1				
Property Type		Number			
Application Number:		15491012			
CORRESPONDENCE I	DATA				
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Correspondence will b		,			
Correspondence will using a fax number, if		the e-mail address first; ; if that is unsuccessful,			
<i>Correspondence will L using a fax number, if</i> Phone:	provide:	<i>the e-mail address first; ; if that is unsuccessful,</i> 2022930444 mailpto@giplaw.com GLOBAL IP COUNSELOF	<i>it will be sent</i> with the sent with the sen	via US Mail.	
Correspondence will b using a fax number, if Phone: Email: Correspondent Name: Address Line 1:	provide:	<i>the e-mail address first; ; if that is unsuccessful,</i> 2022930444 mailpto@giplaw.com GLOBAL IP COUNSELOF 1233 20TH STREET, NW	<i>it will be sent</i> with the sent with the sen	via US Mail.	
Correspondence will b using a fax number, if Phone: Email: Correspondent Name: Address Line 1: Address Line 2:	provide:	<i>the e-mail address first; ; if that is unsuccessful,</i> 2022930444 mailpto@giplaw.com GLOBAL IP COUNSELOF 1233 20TH STREET, NW SUITE 600	<i>it will be sent</i> w RS, LLP DAVID ⁻	via US Mail.	
Correspondence will b using a fax number, if Phone: Email: Correspondent Name: Address Line 1:	provide:	<i>the e-mail address first; ; if that is unsuccessful,</i> 2022930444 mailpto@giplaw.com GLOBAL IP COUNSELOF 1233 20TH STREET, NW	<i>it will be sent</i> w RS, LLP DAVID ⁻	via US Mail.	
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Correspondence will b using a fax number, if Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4:	UMBER:	<i>the e-mail address first;</i> <i>; if that is unsuccessful,</i> 2022930444 mailpto@giplaw.com GLOBAL IP COUNSELOF 1233 20TH STREET, NW SUITE 600 WASHINGTON, D.C. 2003	<i>it will be sent</i> w RS, LLP DAVID ⁻ 36-2680	via US Mail.	
Correspondence will b using a fax number, if Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4:	UMBER:	the e-mail address first; ; if that is unsuccessful, 2022930444 mailpto@giplaw.com GLOBAL IP COUNSELOF 1233 20TH STREET, NW SUITE 600 WASHINGTON, D.C. 2003	<i>it will be sent</i> w RS, LLP DAVID ⁻ 36-2680	via US Mail.	
Correspondence will b using a fax number, if Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER:	UMBER:	the e-mail address first; ; if that is unsuccessful, 2022930444 mailpto@giplaw.com GLOBAL IP COUNSELOF 1233 20TH STREET, NW SUITE 600 WASHINGTON, D.C. 2003 SE-US175232 NOMUGI TOMOYO	<i>it will be sent</i> w RS, LLP DAVID ⁻ 36-2680	via US Mail.	
Correspondence will b using a fax number, if Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER: SIGNATURE:	UMBER:	the e-mail address first; ; if that is unsuccessful, 2022930444 mailpto@giplaw.com GLOBAL IP COUNSELOF 1233 20TH STREET, NW SUITE 600 WASHINGTON, D.C. 2003 SE-US175232 NOMUGI TOMOYO /Nomugi Tomoyori/	<i>it will be sent</i> w RS, LLP DAVID ⁻ 36-2680	via US Mail.	
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讓渡証 (Translation/日本語訳)	Ass
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invention for which an application for

even date herewith, . (respectively). d Serial No. plication No. filed on

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Page 1 of 1

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唯一または第一発明者名の正式氏名	Legal name of sole or first inventor
<u>获村</u> 黄文	Takafumi OGIMURA
発明者の署名 Inventor's signature	日付 Date
Takatumi Ogimura	March 27, 2017
第二共同発明者の正式氏名(いる場合)	Legal name of Second joint inventor, if any
第二共同発明者の署名 Second Inventor's signature	日付 Date
第三共同免明者の正式氏名(いる場合)	Legal name of Third joint inventor, if any
第三共同発明者の署名 Third Inventor's signature	日付 Date
第四共間発明者の正式氏名(いる場合)	Legal name of Fourth Joint inventor, if any
第四共同免明者の署名 Fourth Inventor's signature	日付 Date
第五共同発明者の正式氏名(いる場合)	Legal name of Fifth joint inventor, if any
第五共同発明者の署名 Fifth Inventor's signature	日付 Date
第六共同党明者の正式氏名(いる場合)	Legal name of Sixth joint inventor, if any
第六共周発明者の署名 Sixth Inventor's signature	日付 Date
第七共同発明者の正式氏名(いる場合)	Legal name of Seventh joint inventor, if any
第七共同発明者の署名 Seventh Inventor's signature	日付 Date
第八共同発明者の正式氏名(いる場合)	Legal name of Eighth joint inventor, if any

Page 2 of 2

RECORDED: 04/19/2017