505656605 09/05/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT5703410 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KOUTA TSUTSUI	07/09/2019
JUNKO DEGUCHI	07/09/2019
HIROYUKI KINOUCHI	07/09/2019

RECEIVING PARTY DATA

Name:	ASAHI KASEI KABUSHIKI KAISHA
Street Address:	1-1-2 YURAKUCHO, CHIYODA-KU
City:	TOKYO
State/Country:	JAPAN
Postal Code:	100-0006

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	16491323	

CORRESPONDENCE DATA

Fax Number: (202)739-3001

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 202.739.3000

patents@morganlewis.com, anne.sayles@morganlewis.com Email:

ROBERT J. SMYTH **Correspondent Name:**

Address Line 1: 1111 PENNSYLVANIA AVE NW Address Line 4: WASHINGTON, D.C. 20004

ATTORNEY DOCKET NUMBER: 054160-5119 NAME OF SUBMITTER: JEFFREY G. KILLIAN SIGNATURE: /Jeffrey G. Killian/ **DATE SIGNED:** 09/05/2019

Total Attachments: 1

source=054160-5119-Assignment#page1.tif

PATENT REEL: 050282 FRAME: 0226 505656605

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter "ASSIGNOR") by

(Insert ASSIGNEE's Name(s)	ASAHI KASEI KABUSHIKI KAISHA					
Address(es))	1-1-2 Yurakucho, Chiyoda-ku, Tokyo 100-0006, Japan					
	(hereinafter "ASSIGNEE"), the receipt of whic transfers to ASSIGNEE the entire and exclusi	h is hereby acknowledged, the undersign ive right, title and interest to the inventio	ed ASSIGNOR hereby sells, assigns and n catitled			
(Title of Invention)	BRASSIERE					
	relating to International Patent Application F United States was executed on even date here	PCT/JP2018/009800 and/or for weith or, if not so executed, was:	which application for Letters Patent of th			
(Insert date of execution of application,	(a) executed on;	Assignee's attorney is hereby authorden, when known.	orized to insert in (b) the specified			
if not concurrent)	Serial No. ;					
	and to said application and all Letters Patent division, renewal, substitute, reissue or reexa Letters Patent(s) may be granted and includin Patent(s)").	mination application based thereon, for	the full term or terms for which the said			
	The ASSIGNOR agree(s), when requestion as a constant of the ASSIGNE and the ASSIGNE enforcing protection for said invention, inclusing Letters Patent(s), in any interference, reproceeding which may arise or be declared in including separate assignments and declarate producing evidence.	ling in the preparation and prosecution of saue, reexamination, or public use proce relation to same, such acts to include by	edient, for securing, maintaining and of said application(s) and the issuance of eding, and in any litigation or other legal			
	IN WITNESS WHEREOF, the under	rsigned inventor(s) has (have) affixed his	her/their signature(s).			
(Signatures)						
	Kouta Tzutsui	Kouta Tsutsui	July 9, 2019			
	(SIGNATURE)	(TYPE NAME)	(DATE)			
4 10	Junko Doguchi	Junko Deguchi	July 9, 2019			
	(SIGNATURE)	(TYPE NAME)	(DATE)			
3						
	Herozeke Kinocchi	Hiroyuki Kinouchi	July 9, 2019			
	(SIGNATURE)	(TYPE NAME)	(DATE)			

PATENT REEL: 050282 FRAME: 0227

(DATE)

RECORDED: 09/05/2019