505966741 03/13/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TAKAYOSHI KONISHI	11/07/2016
TOSHIO HIRAOKA	11/07/2016

RECEIVING PARTY DATA

Name:	UNICHARM CORPORATION		
Street Address:	182, SHIMOBUN, KINSEI-CHO		
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City:	EHIME		
State/Country:	JAPAN		
Postal Code:	799-0111		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16818166

CORRESPONDENCE DATA

Fax Number: (703)518-5499

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

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ATTORNEY DOCKET NUMBER: 4639-598B NAME OF SUBMITTER: BENJAMIN J. HAUPTMAN SIGNATURE: /Benjamin J. Hauptman/ **DATE SIGNED:** 03/13/2020

Total Attachments: 1

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PATENT REEL: 052109 FRAME: 0078 505966741

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	UNICHARM CORPORATION 182, Shimobun, Kinsei-cho, Shikokuchuo-shi, Ehime 799-0111, Japan					
ASSIGNEE's Name(s) Address(es))						
	(hereinafter "ASSIGNEE"), the receipt of	which is hereby acknowledged, the	undersigned ASSIGNOR hereby sells, assigns and			
	transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled METHOD FOR MANUFACTURING RECYCLED PULP FROM USED SANITARY					
(Title of Invention)	PRODUCTS					
	relating to International Patent Applicat the United States was executed on even	ion PCT/JP <u>2015</u> / <u>056959</u>	and/or for which application for Letters Patent of			
		, platitude con consequence consequence con co	ı, was:			
(Insert date of execution of application,	(a) executed on	Assignee's attorney is h	ereby authorized to insert in (b) the specified			
if not concurrent)	(b) filed on/					
	and to said application and all letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").					
	The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence.					
	IN WITNESS WHEREOF, the	undersigned inventor(s) has (have) a	affixed his/her/their signature(s).			
(Signatures)	1) 小面考数	Takayoshi Konishi	November 7, 2016			
	(SIGNATURE)	(TYPE NAME)	(DATE)			
	2) 早岡刘夫	Toshio Hiraoka	November 7, 2016			
	(SIGNATURE)	(TYPE NAME)	(DATE)			
	3)(SIGNATURE)	(TYPE NAME)	(DATE)			
	4)(SIGNATURE)	(TYPE NAME)	(DATE)			
	5)(SIGNATURE)	(TYPE NAME)	(DATE)			
	6)(SIGNATURE)	(TYPE NAME)	(DATE)			

(TYPE NAME)

(TYPE NAME)

(DATE)
PATENT

REEL: 052109 FRAME: 0079

(DATE)

RECORDED: 03/13/2020

(SIGNATURE)

(SIGNATURE)