505592783 07/26/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
Yuichi OGURA	07/09/2019
Hisashi HARADA	07/09/2019

RECEIVING PARTY DATA

Name:	Sintokogio, Ltd.	
Street Address: 28-12, Meieki 3-chome, Nakamura-ku		
City: Nagoya-shi, Aichi		
State/Country: Japan		
Postal Code:	450-6424	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16481440

CORRESPONDENCE DATA

Fax Number: (703)836-2787

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: 703-836-6400 Email: email@oliff.com **Correspondent Name:** JAMES A. OLIFF Address Line 1: **OLIFF PLC**

Address Line 2: P.O. BOX 320850

Address Line 4: ALEXANDRIA, VIRGINIA 22320-4850

ATTORNEY DOCKET NUMBER:	187350	
NAME OF SUBMITTER:	CYNTHIA KLINE	
SIGNATURE:	/Cynthia Kline/	
DATE SIGNED:	07/26/2019	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 2

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> **PATENT** REEL: 049878 FRAME: 0962 505592783

ASSIGNMENT (BEING FILED FOR DUAL PURPOSE UNDER 37 CFR 1.63(e)) For Application with Filing Date on or after September 16, 2012

ASSIGNMENT

	Insert	(1)	Yuichi OGURA	(2)	Hisashi HARADA	
(1-8)	Legal Name(s)	(3)		(4)		
	of inventor(s)	(5)		(6)		
		(7)		(8)		
		In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, the receipt and sufficiency of which are hereby acknowledged, each undersigned agrees to assign, and hereby does assign, transfer and set over to				
(9)	Insert Name of Assignce	(9)	(9) SINTOKOGIO, LTD.			
(10)	Insert Address of Assignee	(10)	28-12, Meieki 3-chome,	Vakamura-ku, Nagoya	a-shi, Aichi 450-6424, JAPAN	
		the ent invent contin	fire right, title and interest for ion, and in all applications fo	r the United States of , or patent including any ite and reissue applica	eirs, successors, assigns and legal representatives, America as defined in 35 U.S.C. §100, in the and all provisional, non-provisional, divisional, tion(s), and all Letters Patent, extensions, reissues invention known as	
(11)	Insert Identification such as Title, Case Number, or Foreign Application Number	(11)	WATER INJECTION AN	D KNEADING SYST	EM FOR GREEN MOLDING SAND	
		(Attor	ney Docket No. 187350),	filed on even date herewith or as	
(12)	Alternative	(12)	U.S. Application Number	16/481,440		
	Identification for					
	filed applications	filed	July 26, 2019			

1) Each undersigned agrees to execute all papers necessary in connection with any application and/or patent for the invention and also to execute separate assignments in connection with such applications and patents as the Assignee may deem necessary.

2) Each undersigned agrees to execute all papers necessary in connection with any interference or post-grant proceeding which may be declared concerning any application or patent for the invention and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or post-grant proceeding.

3) Each undersigned agrees to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

4) Each undersigned agrees to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or reexamination a grant of a valid United States patent to the Assignee.

5) Each undersigned authorizes and requests the Commissioner of the U.S. Patent and Trademark Office to issue any and all patents resulting from said application(s) to the said Assignee, as Assignee of the entire interest, and covenants that he or she has full right to convey the entire interest herein assigned, and that he or she has not executed, and will not execute, any agreement(s) in conflict herewith, and agrees that this assignment is binding on Assignor and Assignor's heirs, successors, assigns and legal representatives.

6) Each undersigned hereby grants the firm of OLEFFILC the power to insert on this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

(13) Declaration

As an above named inventor, I hereby declare that:

I believe I am the original inventor or an original joint inventor of a claimed invention (or claimed design) in the above-identified application for which this declaration is being submitted.

The application was made or authorized to be made by me.

I have reviewed and understand the contents of the above-identified application, including the claims, and am aware of the duty to disclose to the Office all information known to me to be material to patentability as defined in 37 CFR §1.56.

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.

PATENT REEL: 049878 FRAME: 0963 In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	July 9, 2019	Inventor Signature	Yuichi Ogura Yuichi Ogura	(SEAL)
Date	July 9, 2019	Inventor Signature	Hisashi HARADA	(SEAL)
Date		Inventor Signature		(SEAL)
Date		Inventor Signature		(SEAL)
Date		Inventor Signature		(SEAL)
Date		Inventor Signature		(SEAL)
Date		Inventor Signature		(SEAL)
Date		Inventor Signature		(SEAL)
neither	This assignment should preferably be sign, then it should be signed before at least two		olic if within the U.S.A. (b) a U.S. Consul if outside there:	e U.S.A. If
Date	July 10, 2019	Witness	Atsushi OlWa	
Date	July 10, 2019	_ Witness	Minoru Onishi	