505658935 09/06/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHOTA NAITO	09/03/2019
YOSHIAKI SAKATANI	09/03/2019

RECEIVING PARTY DATA

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Postal Code:	104-8260	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16491800

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ATTORNEY DOCKET NUMBER:	123875-01-6001
NAME OF SUBMITTER:	JANICE LOGAN
SIGNATURE:	/Janice Logan/
DATE SIGNED:	09/06/2019

Total Attachments: 2

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PATENT 505658935 REEL: 050294 FRAME: 0202

COMBINED DECLARATION & ASSIGNMENT FOR UTILITY OR DESIGN APPLICATION		
Title	MIXTURE CONTAINING PEROVSKITE COMPOUND	
DECLARATION		
As a below nar	med inventor, I hereby declare that:	
This declaratio	on is directed to:	
The attache	d application, or	
X U.S. application or PCT international application number <u>PCT/JP2018/008969</u> filed on <u>March 8, 2018</u> .		
The above-ide	ntified application was made or authorized to be made by me.	
I believe that I	am the original inventor or an original joint inventor of a claimed invention in the application.	
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.		
Note to Inventor: 37 C.F.R. § 1.63(c) states: A person may not execute an oath or declaration for an application unless that person has reviewed and understands the contents of the application, including the claims, and is aware of the duty to disclose to the Office all information known to the person to be material to patentability as defined in § 1.56.		
ASSIGNMENT		
In consideration	on of the good and valuable consideration paid, I hereby sell and assign to	
(Name of Assignee) SUMITOMO CHEMICAL COMPANY, LIMITED		
(Address of As	signee)	
27-1, Shinkawa	a 2-chome, Chuo-ku, Tokyo 104-8260 Japan	
(hereinafter designated as the Assignee) my entire right, title and interest for the United States as defined in 35 USC 100, for any invention set forth in the above-identified application.		
I agree to execute all papers necessary in connection with this application for patent in the United States Patent & Trademark Office for the invention, and any continuation, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.		
I agree to execute all papers necessary in connection with any post-grant proceeding which may occur in connection with this application or continuation, divisional or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such post-grant proceeding.		
The undersigned agree(s) 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, which includes the right to claim priority and the right to be granted a patent in any PCT Contracting		

Morgan, Lewis & Bockius LLP

COMBINED DECLARATION & ASSIGNMENT FOR UTILITY OR DESIGN APPLICATION			
State. I agree to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.			
I hereby authorize and request the USPTO to issue any and all Letters Patents of the United States resulting from the application or any continuation, divisional or reissue applications thereof to the Assignee, as Assignee of my entire interest, and covenant that I have not executed, and will not execute, any agreement in conflict herewith.			
First Inventor (Legal Name): <u>Shota NAITO</u>			
Signature: Shota NAITO	Date: September 3, 2019		
Second Inventor (Legal Name): <u>Yoshiaki SAKATANI</u>			
Signature: Yoshi aki SAKATAWI	Date: September 3, 2019		
Third Inventor (Legal Name):			
Signature:	Date:		
Fourth Inventor (Legal Name):			
Signature:	Date:		
Fifth Inventor (Legal Name):			
Signature:	Date:		
Sixth Inventor (Legal Name):			
Signature:	Date:		
Seventh Inventor (Legal Name):			
Signature:	Date:		
Eighth Inventor (Legal Name):			
Signature:	Date:		

Morgan, Lewis & Bockius LLP

PATENT REEL: 050294 FRAME: 0204