

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT7322439

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
NORIKAZU MIYAZAKI	03/28/2022
TORU SUGAMATA	03/28/2022
RECEIVING PARTY DATA	
Name:	SUMITOMO OSAKA CEMENT CO., LTD.
Street Address:	6-28, ROKUBANCHO
Internal Address:	CHIYODA-KU
City:	TOKYO
State/Country:	JAPAN
Postal Code:	102-8465
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	17764022
CORRESPONDENCE DATA	
Fax Number:	(216)566-9711
<i>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.</i>	
Phone:	2165669700
Email:	almasy@rankinhill.com
Correspondent Name:	RANKIN HILL AND CLARK LLP
Address Line 1:	38210 GLENN AVENUE
Address Line 4:	WILLOUGHBY, OHIO 44094
ATTORNEY DOCKET NUMBER:	KUS-52547
NAME OF SUBMITTER:	DAVID E. SPAW
SIGNATURE:	/David E. Spaw/
DATE SIGNED:	05/10/2022
This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 2	
source=52547-Assignment#page1.tif	
source=52547-Assignment#page2.tif	

COMBINED DECLARATION AND ASSIGNMENT FOR UTILITY OR DESIGN APPLICATION	
Title of Invention	OPTICAL MODULATOR AND OPTICAL TRANSMISSION APPARATUS USING SAME
DECLARATION	
<p>As the below named inventor(s), I/we hereby declare that:</p> <p>This declaration is directed to:</p> <p style="text-align: center;">The attached application, or</p> <p style="text-align: center;">United States application or PCT international application number <u>PC/T/JP2020/034974</u> filed on <u>September 15, 2020</u>.</p> <p>The above-identified application was made or authorized to be made by me/us.</p> <p>I/we believe that I/we am/are the original inventor or the original joint inventors of a claimed invention in the application.</p> <p>I/we 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.</p> <p>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."</p>	
ASSIGNMENT	
<p>WHEREAS, new and useful improvements have been made by the undersigned in the above-identified invention, that are the subject of the above-identified application for a U.S. Patent, which application is further identified as Rankin, Hill & Clark LLP Docket No. <u>KUS-52547</u>.</p> <p>Whereas,</p> <p style="text-align: center;"><u>SUMITOMO OSAKA CEMENT CO., LTD.</u></p> <p style="text-align: center;">(Name of Assignee)</p> <p>of <u>6-28, Rokubancho, Chiyoda-ku, Tokyo 102-8465 Japan</u></p> <p style="text-align: center;">(Address of Assignee)</p> <p>(hereinafter designated as the Assignee) is desirous of acquiring all right, title, and interest throughout the world in, to, and under said improvements and inventions and patent rights therefor.</p> <p>NOW, THEREFORE, be it known that, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, all right, title, and interest, in the United States and throughout the world, in, to and under said improvements and inventions and all patents, patent applications, patent rights, and inventor's certificates thereof, therefor, and therein, including without limitation said above-identified application for patent in the United States, all divisions and continuations thereof, all patents which may be granted thereon, all reissues and extensions thereof,</p>	

all right to sue for past infringement thereunder, all patents which may be granted for said improvements and inventions by states or nations other than the United States, or by other authority, entity, or organization, and all applications therefor, have been and are hereby sold, assigned, transferred, and delivered unto Assignee, its successors and assigns; and it is covenanted and agreed by the undersigned, and for executors, administrators, and legal representatives of the undersigned, that at Assignee's request any and all applications, affidavits, assignments, and other instruments will be made, executed, and delivered as may be necessary, or desirable to secure for or vest in Assignee, its successors or assigns, any improvement, inventions, right, title, interest, application, patent, patent right or other right or property covered by this assignment, and the United States Commissioner of Patents and Trademarks is hereby requested and authorized to issue any and all United States patents granted on any of said applications to Assignee as owner of the entire right, title, and interest in, to, and under the same, and appropriately empowered officials of foreign countries are hereby authorized to issue any letters patent granted on any of said applications to Assignee as owner of the entire right, title and interest in, to, and under the same.

The undersigned hereby grants the firm of Rankin, Hill & Clark LLP the power to insert on this assignment any 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.

First Inventor (Legal Name): Norikazu MIYAZAKI

Signature: Norikazu Miyazaki

Date: 2022. Mar. 28

Second Inventor (Legal Name): Toru SUGAMATA

Signature: Toru Sugamata

Date: 2022. Mar. 28

Third Inventor (Legal Name): _____

Signature: _____

Date: _____

Fourth Inventor (Legal Name): _____

Signature: _____

Date: _____

Fifth Inventor (Legal Name): _____

Signature: _____

Date: _____

Sixth Inventor (Legal Name): _____

Signature: _____

Date: _____