504520332 08/25/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TAKAHIRO FUKUYAMA	06/28/2017
KOICHI MIKADO	06/22/2017
YASUHARU YOSHIMURA	06/16/2017
TETSUYA KATSUMI	06/20/2017
TATEWAKI IDO	07/01/2017

RECEIVING PARTY DATA

Name:	YKK CORPORATION
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PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	15553796	

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	061548/1059162
NAME OF SUBMITTER:	LESLEY L. ANDREW
SIGNATURE:	/Lesley L. Andrew/
DATE SIGNED:	08/25/2017

PATENT REEL: 043405 FRAME: 0065 504520332

Total Attachments: 3

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PATENT REEL: 043405 FRAME: 0066

ASSIGNMENT

International Application No: PCT/JP2015/059786

Filed:

March 27, 2015

Title:

ELEMENT FOR SLIDE FASTENER

For good and valuable consideration, the receipt and sufficiency of which are hereby agreed, each of the undersigned hereby assigns to **YKK Corporation** ("Assignee") and its successors and assigns the entire right, title, and interest in and to the inventions of the undersigned disclosed in the application listed above, and in any and all other applications anywhere in the world which the undersigned may file and/or be named as an inventor of, solely or jointly, on said inventions, in any and all patents which may be obtained on any of said applications and in any and all reissues, reexaminations, supplemental examinations, inter partes reviews, oppositions, post-grant reviews, supplementary protection certificates and/or extensions thereof, including, without limitation, the right to bring suit and to claim and retain all damages and/or seek other remedies for the past, present, and future infringement of any of the foregoing, the right of priority, including without limitation to claim priority benefit of or to said patent applications, and requests the Commissioner for Patents in the United States and similar authorities outside the United States to issue said patents to and in the name of the Assignee.

Each of the undersigned authorizes the attorneys of record in the application listed above to insert in this assignment the title, filing date, and application number of the application listed above when officially known.

Each of the undersigned states that the application listed above is or was made or authorized to be made by him or her. Each of the undersigned believes himself or herself to be the original sole inventor or an original joint inventor with another undersigned of a claimed invention in the application listed above. Each of the undersigned acknowledges that any willful false statement made by him or her in this paragraph is punishable under 18 U.S.C. §1001 by fine or imprisonment of not more than five years, or both.

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Except in favor of Assignee, each of the undersigned warrants that: (i) he or she is the owner of all his or her right, title, and interest herein assigned and has the right to make this unconditional and irrevocable assignment to Assignee without obtaining any approval or permission of a third party; and (ii) there are no outstanding encumbrances, liens, prior assignments, licenses, or other obligations or restrictions on the right, title, and interest herein assigned.

Upon the request of Assignee and at no expense to the undersigned, each of the undersigned hereby agrees to execute any and all applications on said inventions, including without limitation for the reissue, reexamination, supplementary protection certificate or extension thereof and any oath, declaration, or affidavit relating thereto that said Assignee may deem necessary or expedient, and to cooperate to the best of the ability of the undersigned with and perform any and all affirmative acts requested by Assignee to prepare, file, prosecute, maintain, defend, enforce and vest in Assignee the right, title, and interest assigned herein, including without limitation, preparing and executing statements and giving and producing evidence in support thereof, whereby said right, title, and interest will be held and enjoyed by said Assignee to the full end of the term for which said patents may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

Date: 28 . June, 2017	
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Takahiro Jukayama Takahiro FUKUYAMA

Date: 22, June, 2017

Koichi Mikado
Koichi MIKADO

Date: (6. June. 2017

Jasuhan Joshuma Yasuharu YOSHIMURA

Date: _	+6	20.	June	2017
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Ktsuja Katsumi
Tetsuya KATSUMI

Date: 1. July. 2017

Tatewak: Ido
Tatewaki IDO