## 505214605 11/30/2018 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY	DATA	•		
		Name	Execution Date	
HIROTSUGU TODA			11/06/2018	
MASATO MORIYA			11/06/2018	
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State/Country:	JAPAN	JAPAN		
Postal Code:	1760014	1760014		
Application Number:	1	6089914		
using a fax number, i	( be sent to if provided;	if that is unsuccessful, it will b	at is unsuccessful, it will be sent I be sent via US Mail.	
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SIGNATURE: DATE SIGNED:		/Rudy I. Kratz/ 11/30/2018		

PATENT REEL: 047645 FRAME: 0099

## ASSIGNMENT

I ("Assignor"), for good and valuable consideration, receipt of which is hereby acknowledged, have assigned and do hereby assign and sell, which confirms any previous assignment by the Assignor or by operation of law, to SEIKI HANBAI CO., LTD., a Japanese limited liability company, having its principal place of business at 21-16, Toyotamaminami 3-chome, Nerima-ku, Tokyo, 1760014 Japan ("Assignee"), its successors, assigns, and legal representatives, the entire right, title, and interest, in and to all subject matter and improvements invented, made, or conceived by me and described in the application for patent entitled

## ROLL SCREEN DEVICE

having U.S. Application Number 16/089,914, the U.S. national phase of PCT/JP2017/010561, filed March 16, 2017, and in and to all patent and all patent convention and treaty rights of all kinds, including the right to claim priority from said application, and all rights in and to any utility model, continuation, continuation-in-part, and divisional application therefrom, and any reissue or re-examination as to any patent issuing therefrom, in all countries throughout the world, for all such subject matter described therein, including all rights of action and rights to recover damages for past infringements.

Assignor agrees that on request and without further consideration, Assignor will communicate to the Assignee or its representatives or nominees any facts known to Assignor respecting the inventions and improvements and testify in any legal proceeding, make all rightful oaths, sign all lawful papers, and execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent, utility model, or other similar rights in all countries including, but

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not limited to, any provisional, non-provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, for any derivation proceedings relating thereto, and, as to any patents that issue from such applications, for any supplemental examination, derivation proceeding, opposition, post grant review, reissue, re-examination, *inter partes* review, or extension thereof, and generally do everything possible to aid the Assignee, its successors, assigns, and nominees to obtain and enforce proper patent protection for the invention and its improvements in all countries.

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Legal Name of Inventor: (*Given names first, with Family name last*)

Hirotsugu TODA

Kinotsugu Toda

Date:

November 6, 2018

Inventor's Address:

Inventor's Signature:

c/o SEIKI HANBAI CO., LTD. 21-16, Toyotamaminami 3-chome, Nerima-ku Tokyo, 1760014 Japan

Executed in my presence on this  $6^{\text{th}}$  day of  $NOVEM \neq 0$  2018, by the aforementioned individual known to me to be the person named in this assignment.

yoují Kamosama

First Witness (Signature)

Tasuhiro Hashima

Second Witness (Signature)

YOUJT KAMOSAWA

First Witness (*Typed or Printed*)

Yasuhiro HASHIMA

Second Witness (Typed or Printed)

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Legal Name of Inventor: (*Given names first, with Family name last*)

Masato MORIYA

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Inventor's Address:

Masato Moriya

Date:

November 6, 2018

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Executed in my presence on this  $\_bfh$  day of  $\_November$  2018, by the aforementioned individual known to me to be the person named in this assignment.

Riaji Sugino

First Witness (Signature)

RYOTT SUGINO

First Witness (*Typed or Printed*)

Sachihiko Nakamura

Second Witness (Signature)

Sachihiko NAKAMURA

Second Witness (Typed or Printed)

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**RECORDED: 11/30/2018**