506245584 09/10/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Hirotaka Harada	08/08/2020

RECEIVING PARTY DATA

Name:	TOYOBO CO., LTD.
Street Address:	2-8, DOJIMA HAMA 2-CHOME, KITA-KU, OSAKA-SHI
City:	OSAKA
State/Country:	JAPAN
Postal Code:	5308230

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16979669

CORRESPONDENCE DATA

Fax Number: (877)769-7945

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.

(212) 641-2279 Phone: Email: apsi@fr.com **Correspondent Name: TONY ZHANG**

Address Line 1: FISH & RICHARDSON P.C.

Address Line 2: P.O.BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER:	18900-0016US1	
NAME OF SUBMITTER:	GINA MALDONADO	
SIGNATURE:	/Gina Maldonado/	
DATE SIGNED:	09/10/2020	

Total Attachments: 2

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> **PATENT REEL: 053736 FRAME: 0682** 506245584

Client Ref.: P19-011US

ASSIGNMENT

For valuable consideration, the receipt of which I acknowledge, and intending to be bound legally, I, Hirotaka HARADA, assign to TOYOBO CO., LTD., a corporation formed under the laws of Japan and having a principal place of business at 2-8, Dojima Hama 2-chome, Kita-ku, Osaka-shi, Osaka 5308230, Japan, and its successors, transferees, and assignces (collectively the "Assignee"), all of my right, title, and interest throughout the world in the subject matter (the "Subject Matter") of a patent application that names me as inventor, is titled "BASE FABRIC FOR COATED AIRBAG, MANUFACTURING METHOD THEREFOR.

AND COATING COMPOSITION USED FOR SAID MANUFACTURING METHOD," and was filed in the United States Patent and Trademark Office on September 10, 2020, as application 16/979,669 (the "Application"). We authorize the insertion of the filing date and application number above.

This Assignment assigns (a) the Application and all other applications that may be made for, and all patents, utility models, design registrations, and other rights of exclusion and inventors' certificates for, any of the Subject Matter (collectively the "Applications and Granted Rights") in every country or region, (b) the right to claim priority based on and the benefit of the filing date of any of the Applications and Granted Rights under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other applicable treaties or conventions, and (c) the right to pursue, collect, and retain in the Assignee's name or otherwise, damages and any other remedies arising from any past, present, or future infringement of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment.

I authorize the Assignee to apply for and pursue protection for any or all of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment in all countries, regions, and territories of the world, in my name or in the Assignee's name.

I represent and warrant that I have the right and power to make this Assignment and that I have not made and will not make any other assignment that conflicts with this Assignment.

I will communicate to the Assignee (or at the request of the Assignee to other parties) all known facts in any form relating to the Subject Matter, will execute and provide all oaths and declarations, statements, testimony, assignments, powers of attorney, applications, and

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documents, and will perform all other lawful acts necessary or desirable to secure fully to the Assignee the rights, titles, and interests assigned by this Assignment.

Atal	Date: Awnst. 8. 2020
Inventor Name : Hirotaka HARADA	
Witnessed by:	
Signature:	Date:
Print Name:	
The Assignee hereby acknowledges and ac	ccepts the foregoing assignment.
Assignee: TOYOBO CO., LTD.	
Signature / / / /	Date:
Name: Masaru WATANABE	
Title: Representative Director and Co-Chi	ef Operating Officer

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