503207077 03/06/2015 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY D	ΑΤΑ			
		Name	Execution Date	
KURARAYLIVING CO., LTD.			02/13/2015	
RECEIVING PARTY DA	ATA			
Name:	KURARAY CO., LTD.			
Street Address:	1621, S	21, SAKAZU		
City:	KURAS	URASHIKI-SHI, OKAYAMA		
State/Country:	JAPAN	JAPAN		
Postal Code:	710-080	710-0801		
Property Type				
Property Type		Number		
Property Type Application Number:		Number 13579298		
Application Number:				
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ASSIGNMENT

WHEREAS, KURARAYLIVING Co., Ltd. having a place of business at 1-12-39, Umeda, Kita-ku, Osaka-shi, Osaka 530-8611, Japan, a corporation organized and existing under the laws of the Country of Japan, is a joint owner with Chakyu Dyeing Co., Ltd.; Tsuchiya TSCO Co., Ltd. and National University Corporation Hokkaido University, by assignment, of the application for letters patent of the United States of America Serial No. 13/579,298, filed August 16, 2012; and

WHEREAS, Kuraray Co., Ltd. having a place of business at 1621, Sakazu, Kurashiki-shi, Okayama 710-0801, Japan, a corporation organized and existing under the laws of the Country of Japan (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring right, title and interest in and to said application for letters patent and the inventions described therein;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00) and other valuable consideration, the receipt of which is hereby acknowledged, KURARAYLIVING Co., Ltd. by these presents do sell, assign, and transfer unto said ASSIGNEE the right, title and interest to the extent held by them for the territory of the United States of America in and to the aforesaid application for letters patent and the invention described therein and in and to any and all Letters Patent which may be granted therefor and in and to any and all divisions, continuations, substitutions and renewals thereof.

KURARAYLIVING Co., Ltd. hereby authorizes and requests the Patent Office in the United States and its territorial possessions to issue any and all of said Letters

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Patent jointly, when granted, to said ASSIGNEE as an assignee of right, title and interest in and to the same, for the use and behoof of said ASSIGNEE, its successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by KURARAYLIVING Co., Ltd. had this Assignment and sale not been made.

IN TESTIMONY WHEREOF, KURARAYLIVING Co., Ltd., has caused these presents to be signed by its officer hereunto duly authorized.

KURARAYLIVING Co., Ltd.

Date: February 13, 2015

m. Toriv By:

Name: MASAO TORIU Title: President