504154187 12/27/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4200860

SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT										
NATURE OF CONVEYA	NCE:	ASSIGNMENT	ASSIGNMENT										
CONVEYING PARTY D	ΑΤΑ	·											
	Name Execution Date												
TETSUO HINO 09/08/2016													
KAORI YASUFUKU 09/12/2016													
KENJI TAKASHIMA 09/08/2016													
KAZUHIRO YAMAUCH			09/08/2016										
RECEIVING PARTY DA													
Name:													
Street Address:	30-2, Sł	nimomaruko 3-Chome, Ohta-ku											
City:	Tokyo												
State/Country:	JAPAN												
Postal Code:													
PROPERTY NUMBERS Property Type		Number											
PROPERTY NUMBERS	6 Total: 1												
		Number 15267426											
Property Type Application Number:													
Property Type Application Number: CORRESPONDENCE	DATA	15267426											
Property Type Application Number: CORRESPONDENCE I Fax Number:			ssful, it will be sent										
Property Type Application Number: CORRESPONDENCE I Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i>	DATA (pe sent to provided	(949)932-3577 <i>the e-mail address first; if that is unsucces</i> <i>; if that is unsuccessful, it will be sent via</i>											
Property Type Application Number: CORRESPONDENCE I Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Phone:	DATA (pe sent to provided	(949)932-3577 <i>the e-mail address first; if that is unsucces</i> <i>; if that is unsuccessful, it will be sent via b</i> +81-3-5732-8698											
Property Type Application Number: CORRESPONDENCE I Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Phone: Email:	DATA (pe sent to provided	(949)932-3577 <i>the e-mail address first; if that is unsucces</i> <i>; if that is unsuccessful, it will be sent via l</i> +81-3-5732-8698 prj-epas@list.canon.co.jp											
Property Type Application Number: CORRESPONDENCE I Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Phone: Email: Correspondent Name:	DATA (pe sent to provided	(949)932-3577 <i>the e-mail address first; if that is unsucces</i> <i>; if that is unsuccessful, it will be sent via b</i> +81-3-5732-8698 orj-epas@list.canon.co.jp CANON KABUSHIKI KAISHA											
Property Type Application Number: CORRESPONDENCE I Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Phone: Email:	DATA (pe sent to provided	(949)932-3577 <i>the e-mail address first; if that is unsucces</i> <i>; if that is unsuccessful, it will be sent via l</i> +81-3-5732-8698 prj-epas@list.canon.co.jp											
Property Type Application Number: CORRESPONDENCE I Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Phone: Email: Correspondent Name: Address Line 1:	DATA (pe sent to provided	(949)932-3577 <i>the e-mail address first; if that is unsucces</i> <i>; if that is unsuccessful, it will be sent via b</i> +81-3-5732-8698 orj-epas@list.canon.co.jp CANON KABUSHIKI KAISHA 30-2, SHIMOMARUKO 3-CHOME, OHTA-KU											
Property Type Application Number: CORRESPONDENCE I Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 4:	DATA (pe sent to provided	(949)932-3577 the e-mail address first; if that is unsuccess; if that is unsuccessful, it will be sent via be +81-3-5732-8698 prj-epas@list.canon.co.jp CANON KABUSHIKI KAISHA 30-2, SHIMOMARUKO 3-CHOME, OHTA-KU TOKYO, JAPAN 146-8501											
Property Type Application Number: CORRESPONDENCE I Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 4:	DATA (pe sent to provided	(949)932-3577 the e-mail address first; if that is unsuccess; if that is unsuccessful, it will be sent via be +81-3-5732-8698 prj-epas@list.canon.co.jp CANON KABUSHIKI KAISHA 30-2, SHIMOMARUKO 3-CHOME, OHTA-KU TOKYO, JAPAN 146-8501 10165192US01											
Property Type Application Number: CORRESPONDENCE I Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER:	DATA (pe sent to provided	(949)932-3577 the e-mail address first; if that is unsuccess ; if that is unsuccessful, it will be sent via U +81-3-5732-8698 prj-epas@list.canon.co.jp CANON KABUSHIKI KAISHA 30-2, SHIMOMARUKO 3-CHOME, OHTA-KU TOKYO, JAPAN 146-8501 10165192US01 KOZUE TANO											
Property Type Application Number: CORRESPONDENCE I Fax Number: Correspondence will b using a fax number, if Phone: Email: Correspondent Name: Address Line 1: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER: SIGNATURE:	DATA (pe sent to provided	(949)932-3577 the e-mail address first; if that is unsuccess ; if that is unsuccessful, it will be sent via be +81-3-5732-8698 prj-epas@list.canon.co.jp CANON KABUSHIKI KAISHA 30-2, SHIMOMARUKO 3-CHOME, OHTA-KU TOKYO, JAPAN 146-8501 10165192US01 KOZUE TANO /Kozue Tano/											
Property Type Application Number: CORRESPONDENCE I Fax Number: Correspondence will b using a fax number, if Phone: Email: Correspondent Name: Address Line 1: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER: SIGNATURE: DATE SIGNED:	DATA (pe sent to provided	(949)932-3577 the e-mail address first; if that is unsuccess ; if that is unsuccessful, it will be sent via be +81-3-5732-8698 orj-epas@list.canon.co.jp CANON KABUSHIKI KAISHA 30-2, SHIMOMARUKO 3-CHOME, OHTA-KU TOKYO, JAPAN 146-8501 10165192US01 KOZUE TANO /Kozue Tano/ 12/27/2016											

ASSIGNMENT

FOR VALUE RECEIVED, 1/WE

Tetsuo	Hino

Kenji Takashima

																					٠,	
~																						

Kaori Vasufuku

Kazuhiro Yamauchi

hereby sell, assign, transfer and convey unto CANON KABUSHIKI KAISHA

a corporation of Japan

having a place of business at 30-2, Shimomaruko 3-chome, Ohta-ku, Tokyo, Japan

its successors, assigns and legal representatives (hereinafter called the "Assignee"), the entire right, title, and interest, for all countries, in and to certain inventions relating to

POLYMER NANOFIBER ACCUMULATED BODY AND METHOD OF PRODUCING THE SAME

and described in an application for Letters Patent of the United States executed by me/us, and

filed on

as United States Application No.

œ

as PCT International Application No.

and in and to said application, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues and extensions thereof, and all applications for Letters Patent or other grants of protection of proprietary rights including, but not limited to, inventor's certificate, utility model, utility certificate, patent of importation, registration of patent and industrial design registration which may be

filed, and which may be granted, upon said inventions in any countries or regions foreign to the United States, and all reissues, renewals and extensions thereof; and I/we hereby authorize and request the Commissioner for Patents and Trademarks of the United States, and all officials of countries or regions foreign to the United States having authority to do so, to issue all such Letters Patent or other grants of protection upon said inventions to the Assignee or to such noninees as it may designate.

AND I/we authorize and empower the said Assignee or noninees to invoke and claim for any application for such Letters Patent or other grants of protection for said inventions filed by it or them, the benefit of the right of priority provided by the international Convention for the Protection of Industrial Property, as amended, or by a convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me/us.

AND I/we hereby consent that a copy of this assignment shall be densed a full and formal equivalent of any assignment, consent to file or like document which may be required in any country or region for any purpose and

more particularly in proof of the right of the said Assignce or nominces to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

PATENT REEL: 040766 FRAME: 0470

AND I/we hereby covenant that I/we have the full right to convey the entire right, title and interest herein assigned and that I/we have not executed and will not execute any agreement in conflict herewith.

AND I/we hereby covenant and agree that I/we will communicate to said Assignee or nominees all facts known to me/us pertaining to said inventions, and testify in all legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and declarations and in general perform all lawful acts necessary or proper to aid said Assignee or nominees in obtaining, maintaining, and enforcing all lawful patent or other grants of protection of said inventions in any and all countries and regions.

By: Teturo / fino Tetsuo Hino

Vate: Sep 8, 2016

Date: Sep 12, 2016

Date: <u>Alex 8, 20/6</u>____

By: <u>Kenji Inkashima</u> Kenji Takashima

184: Kazuhing Gamuele Kazuhiro Yamauchi

Date: <u>Lego (* 2016</u>

Bý:	Date:
By:	Date:
Bý:	Date:
By:	Date:
ßy:	Date:
By:	Date:

Page 2 of 2

RECORDED: 12/27/2016

PATENT REEL: 040766 FRAME: 0471