PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3489756

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TAKASHI KAWABE	07/29/2015
ELICHI OZEKI	07/29/2015

RECEIVING PARTY DATA

Name:	SHIMADZU CORPORATION
Street Address:	1, NISHINOKYO-KUWABARACHO
Internal Address:	NAKAGYO-KU, KYOTO-SHI
City:	KYOTO 604-8511
State/Country:	JAPAN

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14830187

CORRESPONDENCE DATA

Fax Number: (914)723-4301

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.

Email: JHART@LSLLP.COM

Correspondent Name: ANDREW F. YOUNG, ESQ.
Address Line 1: LACKENBACH SIEGEL LLP

Address Line 2: ONE CHASE ROAD

Address Line 4: SCARSDALE, NEW YORK 10583

ATTORNEY DOCKET NUMBER:	SHIMA.P013
NAME OF SUBMITTER:	ANDREW F. YOUNG
SIGNATURE:	/AFY/
DATE SIGNED:	08/19/2015

Total Attachments: 3

source=doc04949420150819150549#page1.tif source=doc04949420150819150549#page2.tif source=doc04949420150819150549#page3.tif

PATENT 503443132 REEL: 036363 FRAME: 0315

RECORDATION FORM COVER SHEET PATENTS ONLY		
To: Commissioner of Patents and Trademarks: Please	record the attached original document or copy:	
Name of conveying party(ies): TAKASHI KAWABE ELICHI OZEKI	2. Name and address of receiving party(ies): Name: SHIMADZU CORPORATION 1, NISHINOKYO-KUWABARACHO	
Additional names?Yes _x_No	NAKAGYO-KU, KYOTO-SHI	
3. Nature of conveyance: x Assignment Merger Security Agreement Change of Name Other	KYOTO 604-8511, JAPAN Additional names & addresses attached? _Yes _X_No	
Execution Date: 07/29/2015		
4. Application number(s) or patent number(s): 14/83 If this document is being filed together with a new approximately Additional numbers attached? Yes X No	0,187 DOCKET NO.: SHIMA.P013 oplication, execution date of application is: NA	
Name and address of party to whom correspondence	6. Total number of applications and patents involved: 1	
should be mailed: Address associated with Customer No.: 28752		
Name: Internal Address: Street Address:	7. X Charge any additional fees in connection with this submission to our Deposit Account No. 10-0100	
City: State: ZIP: DO NOT USE THIS SPACE		
9. Statement and signature. To the best of my knowledge and belief, the foregoing a true copy of the original document. Andrew F. Young, Reg. No. 44,001 Name of Person Signing	AUGUST 19, 2015 Signature Date	
Total number of pages including cover sheet attachme	~ /	

PATENT REEL: 036363 FRAME: 0316

ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned inventors:

Name	Address	
Inventor (1): Takashi KAWABE	residing at: 1, NISHINOKYO-KUWABARACHO, NAKAGYO-KU, KYOTO-SHI KYOTO 604-8511, JAPAN Citizenship: JAPAN	
Inventor (2): Eiichi OZEKI	residing at: 1, NISHINOKYO-KUWABARACHO, NAKAGYO-KU, KYOTO-SHI KYOTO 604-8511, JAPAN Citizenship: JAPAN	

declare that they are citizens of the country indicated above and with residences as listed above, Hereby sell, assign and transfer to **SHIMADZU CORPORATION**, a corporation of the Nation of Japan hereafter called the "Assignee," having a place of business at:

1. Nishinokyo-Kuwabaracho, Nakagyo-ku, Kyoto-shi, Kyoto 604-8511, JAPAN,

To its successors, assigns and legal representatives, the entire right, title and interest for the United States and worldwide, in and to any and all improvements which are described and claimed in the

8	attached specification exe	cuted on		
X	_specification Serial No.	14/830,187,	filed AUGUS	ST 19, 2015
	U.S. Letters Patent No.	; issu	ıed	,

entitled: MANUFACTURING METHOD FOR NANOPARTICLE

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States or worldwide on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States or worldwide on said improvements;

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing

1

PATENT REEL: 036363 FRAME: 0317

Attorney Docket No. SHIMA.P013

and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

The undersigned further declare that all statements made herein of their own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

DATE 29/July/2015.

DATE 29/July/20/5