PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YIMIN ZHU	04/02/2009
JAY L. GOLDMAN	04/30/2009
BAIXIN QIAN	04/30/2009
IONEL C. STEFAN	04/30/2009

RECEIVING PARTY DATA

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Street Address:	2625 HANOVER STREET
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Postal Code:	94304

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16017678

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	074214-025600
NAME OF SUBMITTER:	MARIA S. SWIATEK
SIGNATURE:	/Maria S. Swiatek/
DATE SIGNED:	06/25/2018

Total Attachments: 1

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PATENT REEL: 046196 FRAME: 0074

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ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS Yimin Zhu of 43064 Grimmer Terrace, Fremont, CA 94538, Jay L. Goldman of 1200 Dale Avenue Apt. 131, Mountain View, CA 94040, Baixin Qian of 1055 Escalon Avenue Apt. 506, Sunnyvale, CA 94085, and Ionel C. Stefan of 26381 Whitman Street Apt. 44, Hayward, CA 94544 hereinafter referred to as "Assignor(s)," is/are the inventor(s) of the invention described and set forth in the below identified application for a United States Letters Patent:

Title of the Invention:	Nanostructured Catalyst Supports	
Filing Date:	February 23, 2009	
Serial No.:	12/391,057 ; and	

WHEREAS, NANOSYS, INC., a DELAWARE corporation located at 2625 Hanover Street, Palo Alto, CA 94304, hereinafter referred to as "Assignee," is desirous of acquiring an interest in the invention and application and in any Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignor(s), Assignor(s) has assigned, and by these presents does assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model, and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries of the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignor(s) had this assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation, in-whole or in-part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor(s) further agree(s) that Assignor(s) will without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patents and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignor(s) has signed his or her name on the date indicated.

Date: 4/30/09

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Date: 4/30/09

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PATENT REEL: 046196 FRAME: 0075

RECORDED: 06/25/2018