PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DAVID YOUDONG TONG	05/06/2016

RECEIVING PARTY DATA

Name:	ECOLAB USA INC.	
Street Address:	370 NORTH WABASHA STREEET	
City:	ST. PAUL	
State/Country:	MINNESOTA	
Postal Code:	55102	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16143956

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	14828-4018 (PT10110USC2)	
NAME OF SUBMITTER:	ERIC D. BABYCH	
SIGNATURE:	/Eric D. Babych/	
DATE SIGNED:	09/28/2018	

Total Attachments: 2

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PATENT 505118323 REEL: 047009 FRAME: 0666

ASSIGNMENT

WHEREAS, I, David Youdong Tong, made certain new and useful inventions and improvements for which I filed an application for Letters Patent of the United States on December 3, 2013, which is entitled NITROXIDE HYDROXYLAMINE AND PHENYLENEDIAMINE COMBINATIONS AS POLYMERIZATION INHIBITORS FOR ETHYLENICALLY UNSATURATED MONOMER PROCESSES, U.S. Patent Application No. 14/095,606; and for which I filed an application for Letters Patent of the United States on May 5, 2016, which is entitled NITROXIDE HYDROXYLAMINE AND PHENYLENEDIAMINE COMBINATIONS AS POLYMERIZATION INHIBITORS FOR ETHYLENICALLY UNSATURATED MONOMER PROCESSES, US 15/147,472; US 16/143,956, filed Sept. 27, 2018.

AND WHEREAS, ECOLAB USA INC., a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having an office and place of business at 370 North Wabasha Street, St. Paul, Minnesota 55102 (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW THEREFORE, to all whom it may concern, be it known that for good and valuable considerations, the receipt and sufficiency whereof is hereby acknowledged, I have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application and the right(s) to claim priority thereto, and in and to the application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any countries for Letters Patent on the inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of all countries which may be granted therefrom; and I do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.

AND, for the consideration aforesaid, I do hereby agree that me and my executors and legal representatives will make, execute and deliver any and all other instruments in writing

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PATENT REEL: 047009 FRAME: 0667 including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore I covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me.

	Date: <u>5/6/2016</u>
David Youdong Tong	
5622 Jackwood	
Houston, Texas 77096	
STATE OF	
COUNTY OF	
Subscribed and sworn to before me thisday of2016.	*
Notary Public	
In situations where no notary is available, 2 witne	esses may sign witnessing the inventor signature.
Witnessed by: Annual 1	Witnessed by:
Full Name: Pussell P. watron	Full Name: <u>Jon athan Masc</u> re
Date: 5 6 2016	Date: 6th Nay 2016

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