# 502833816 06/02/2014

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2880412

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

#### **CONVEYING PARTY DATA**

Name	Execution Date
RUSSELL J. COLEMAN	04/24/2014
DIANE RETALLACK	04/24/2014
CHARLES D. HERSHBERGER	04/28/2014
STACEY LEE	04/24/2014

#### **RECEIVING PARTY DATA**

Name:	DOW GLOBAL TECHNOLOGIES, INC.	
Street Address:	treet Address: WASHINGTON STREET	
Internal Address:	ernal Address: 1790 BUILDING	
City:	MIDLAND	
State/Country:	State/Country: MICHIGAN	
Postal Code:	48674	

## **PROPERTY NUMBERS Total: 1**

Property Type	Number	
Application Number:	12604061	

## **CORRESPONDENCE DATA**

**Fax Number:** (858)350-2399

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.

**Phone:** 8583502300

**Email:** asgarcia@wsgr.com, patentdocket@wsgr.com **Correspondent Name:** WILSON, SONSINI, GOODRICH, & ROSATI

Address Line 1: 650 PAGE MIILL ROAD

Address Line 4: PALO ALTO, CALIFORNIA 94304

ATTORNEY DOCKET NUMBER:	38194-710.401
NAME OF SUBMITTER:	ASHLEY GARCIA
SIGNATURE:	/Ashley Garcia/
DATE SIGNED:	06/02/2014

## **Total Attachments: 4**

source=38194-710.401 Newly Executed Assignment (Inventors to Dow) as filed 6-2-2014#page1.tif source=38194-710.401 Newly Executed Assignment (Inventors to Dow) as filed 6-2-2014#page2.tif

502833816 REEL: 033010 FRAME: 0288

**PATENT** 

source=38194-710.401 Newly Executed Assignment (Inventors to Dow) as filed 6-2-2014#page3.tif source=38194-710.401 Newly Executed Assignment (Inventors to Dow) as filed 6-2-2014#page4.tif

PATENT REEL: 033010 FRAME: 0289

PATENT ASSIGNMENT	Docket Number 38194-710.401
WHEREAS, the undersigned:	unida de la constanta de la co
1. Russell J. Coleman 2. Diane Retallack 3. Charles D. 1050 Island Avenue, #519 13420 Carriage Road San Diego, CA 92101 Poway, CA 92064 Fremont, CA 9453	4. Stacey Lee 13831 Paseo Cardiel San Diego, CA 92129
hereinafter "Inventor(s))," have invented certain new and useful improvements in	
TITLE	
for which an application was filed upon which a United States Patent issued of thereinafter, "Application(s)"). The term "Application(s)" also includes all patent application above application(s).	he United States Patent and Trademark Office; ceiving Office of the Patent Cooperation Treaty; Patent Office; and/or on, as U.S. Patent No ons that share or claim priority to or from the
WHEREAS, <u>Dow Global Technologies</u> , <u>Inc.</u> , a corporation of the State of <u>Delaware</u> , having <u>Building</u> , <u>Midland</u> , <u>MI 48674</u> , (hereinafter "Assignee"), is desirous of acquiring the entire a Application(s), and the inventions disclosed therein, and in and to all embodiments of the indiscovered, whether jointly or severally, by said Inventor(s) (hereinafter collectively referre patents, inventor's certificates and other forms of protection thereon granted in the United Statemational convention, agreement, protocol, or treaty, including those filed under the Pari Property, The Patent Cooperation Treaty or otherwise (hereinafter "Patent(s)").	right, title and interest in and to said aventions, heretofore conceived, made or d to as "Inventions"), and in and to any and all tates, foreign countries, or under any is Convention for the Protection of Industrial
NOW, THEREFORE, in consideration of good and valuable consideration acknot received in full from said Assignee:	owiedged by said Inventor(s) to have been
1. Said Inventor(s) do hereby sell, assign, transfer and convey unto said Applications, including the right to claim priority to each and every application that is a divisional, substitution, continuation, or continuation-insaid Patent(s) and each and every patent issuing or reissuing from any of the foregoing; (e) renewal or extension of any kind of any of the foregoing; (f) in and to each and every patent and corresponding to any of the foregoing; and(g) in and to all claims for past, present and rights to sue for and to receive and recover for Assignee's own use all past, present, and fut whatever nature recoverable from an infringement of the Patent(s).	to and from said Application(s); (c) in and to t-part of any of said Application(s); (d) in and to in and to each and every reissue, reexamination, t and application filed outside the United States future infringement of the Patent(s), including all
2. Said Inventor(s) hereby covenant and agree to cooperate with said Assfullest extent the right, title and interest herein conveyed in the United States, foreign countragreement, protocol, or treaty. Such cooperation by said Inventor(s) shall include prompt p giving of testimony, execution of petitions, oaths, specifications, declarations or other paper necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and any applications covering said Inventions; (c) for filing and prosecuting substitute, divisions said Inventions; (d) for filing and prosecuting applications for reissuance of any said Patent proceedings involving said Inventions; and (f) for legal proceedings involving said Inventions Patent(s) granted thereon, including without limitation reissues and reexaminations, oppositionity contests, public use proceedings, infringement actions and court actions; provided, it is add Inventor(s) in providing such cooperation shall be paid for by said Assignee.	ries, or under any international convention, roduction of pertinent facts and documents, rs, and other assistance all to the extent deemed d interest herein conveyed; (b) for prosecuting al, continuing or additional applications covering (s); (e) for interference or other priority ms and any applications therefor and any tion proceedings, cancellation proceedings,
<ol> <li>The terms and covenants of this assignment shall inure to the benefit of legal representatives, and shall be binding upon said Inventor(s), their respective heirs, legal</li> </ol>	of said Assignee, its successors, assigns and other all representatives and assigns.
<ol> <li>Said Inventor(s) hereby warrant, represent and covenant that said Inventor any assignment, contract, or understanding in conflict herewith.</li> </ol>	entor(s) have not entered and will not enter into
5. Said Inventor(s) hereby request that any Patent(s) issuing in the United international convention, agreement, protocol, or treaty, be issued in the name of the Assign of said Assignee, its successors, legal representatives and assigns.	d States, foreign countries, or under any nee, or its successors and assigns, for the sole use
6. This instrument will be interpreted and construed in accordance with to conflict of law principles. If any provision of this instrument is found to be illegal or une effective and enforceable to the greatest extent permitted by law. This instrument may be edeemed an original, but all of which together constitute one and the same agreement.	enforceable, the other provisions shall remain
IN WITNESS WHEREOF, said Inventor(s) have executed and delivered this ins below:	strument to said Assignee as of the dates written
	brument to said Assignee as of the dates written  Diane Reallack

#### PATENT ASSIGNMENT

Docket Number 38194-710.401

WHEREAS, the undersigned:

- Russell J. Coleman
   1050 Island Avenue, #519
   San Diego, CA 92101
- Diane Retallack
   13420 Carriage Road
   Poway, CA 92064
- 3. Charles D.
  Hershberger
  503 Rock Ave.
  Fremont, CA 94536

Stacey Lee
 13831 Paseo Cardiel
 San Diego, CA 92129

(hereinafter "Inventor(s))," have invented certain new and useful improvements in

#### TITLE

	for which a United States patent application is executed on even date herewith;
X	for which application serial number 12/604.061 was filed on 10-22-2009 in the United States Patent and Trademark Office;
	for which application serial number was filed on in the U.S. Receiving Office of the Patent Cooperation Treaty
8	for which application serial number was filed on in the Patent Office; and/or
	PROPERTY AND THE PROPER

[4] for which an application was filed upon which a United States Patent issued on [5], as U.S. Patent No. [5] (hereinafter, "Application(s)"). The term "Application(s)" also includes all patent applications that share or claim priority to or from the above application(s).

WHEREAS, <u>Dow Global Technologies</u>, <u>Inc.</u>, a corporation of the State of <u>Delaware</u>, having a place of business at <u>Washington Street</u>, 1790 Building, <u>Midland</u>, <u>MI 48674</u>, (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said Application(s), and the inventions disclosed therein, and in and to all embodiments of the inventions, heretofore conceived, made or discovered, whether jointly or severally, by said Inventor(s) (hereinafter collectively referred to as "Inventions"), and in and to any and all patents, inventor's certificates and other forms of protection thereon granted in the United States, foreign countries, or under any international convention, agreement, protocol, or treaty, including those filed under the Paris Convention for the Protection of Industrial Property, The Patent Cooperation Treaty or otherwise (hereinafter "Patent(s)").

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Inventor(s) to have been received in full from said Assignee:

- 1. Said Inventor(s) do hereby sell, assign, transfer and convey unto said Assignee the entire right, title and interest (a) in and to said Inventions; (b) in and to said Applications, including the right to claim priority to and from said Application(s); (c) in and to each and every application that is a divisional, substitution, continuation, or continuation-in-part of any of said Application(s); (d) in and to said Patent(s) and each and every patent issuing or reissuing from any of the foregoing; (e) in and to each and every reissue, reexamination, renewal or extension of any kind of any of the foregoing; (f) in and to each and every patent and application filed outside the United States and corresponding to any of the foregoing; and(g) in and to all claims for past, present and future infringement of the Patent(s), including all rights to sue for and to receive and recover for Assignee's own use all past, present, and future lost profits, royalties, and damages of whatever nature recoverable from an infringement of the Patent(s).
- 2. Said Inventor(s) hereby covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States, foreign countries, or under any international convention, agreement, protocol, or treaty. Such cooperation by said Inventor(s) shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any applications covering said Inventions; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said Inventions; (d) for filing and prosecuting applications for reissuance of any said Patent(s); (e) for interference or other priority proceedings involving said Inventions; and (f) for legal proceedings involving said Inventions and any applications therefor and any Patent(s) granted thereon, including without limitation reissues and reexaminations, opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infingement actions and court actions; provided, however, that reasonable expenses incurred by said Inventor(s) in providing such cooperation shall be paid for by said Assignee.
- 3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventor(s), their respective heirs, legal representatives and assigns.
- 4. Said Inventor(s) hereby warrant, represent and covenant that said Inventor(s) have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.
- 5. Said Inventor(s) hereby request that any Patent(s) issuing in the United States, foreign countries, or under any international convention, agreement, protocol, or treaty, be issued in the name of the Assignee, or its successors and assigns, for the sole use of said Assignee, its successors, legal representatives and assigns.
- 6. This instrument will be interpreted and construed in accordance with the laws of the State of California, without regard to conflict of law principles. If any provision of this instrument is found to be illegal or unenforceable, the other provisions shall remain effective and enforceable to the greatest extent permitted by law. This instrument may be executed in counterparts, each of which is deemed an original, but all of which together constitute one and the same agreement.

IN WITNESS WHEREOF, said Inventor(s) have executed and delivered this instrument to said Assignee as of the dates written below:

PATENT ASSIGNMENT			Docket Number 38194-710.401
Date: 4/28/14	Russell J. Coleman Challe D. Herthey	Date:	Diane Retallack
Date: 170	Charles D. Hershberger	Date:	Stacey Lee

		<u> </u>	
	PATENT ASSIGNMENT		Docket Number 38194-710.401
WHEREAS, the undersigne	ed:		
1. Russell J. Coleman 1050 Island Avenue, #5 San Diego, CA 92101	2. Diane Retallack 13420 Carriage Road Poway, CA 92064	3. Charles D. Hershberger 503 Rock Ave. Fremont, CA 94536	4. Stacey Lee 13831 Paseo Cardiel San Diego, CA 92129
(hereinafter "Inventor(s)),"	have invented certain new and useful im	provements in	
	Ţ	ITLE	
☐ for which a United States patent application is executed on even date herewith; ☐ for which application serial number 12/604.061 was filed on 10-22-2009 in the United States Patent and Trademark Office; ☐ for which application serial number was filed on in the U.S. Receiving Office of the Patent Cooperation Treaty; ☐ for which application serial number was filed on in the Patent Office; and/or ☐ for which an application was filed upon which a United States Patent issued on, as U.S. Patent No (hereinafter, "Application(s)"). The term "Application(s)" also includes all patent applications that share or claim priority to or from the above application(s).			
WHEREAS, <u>Dow Global Technologies</u> , <u>Inc.</u> , a corporation of the State of <u>Delaware</u> , having a place of business at <u>Washington Street</u> , <u>1790 Building</u> , <u>Midland</u> , <u>MI 48674</u> , (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said Application(s), and the inventions disclosed therein, and in and to all embodiments of the inventions, heretofore conceived, made or discovered, whether jointly or severally, by said Inventor(s) (hereinafter collectively referred to as "Inventions"), and in and to any and all patents, inventor's certificates and other forms of protection thereon granted in the United States, foreign countries, or under any international convention, agreement, protocol, or treaty, including those filed under the Paris Convention for the Protection of Industrial Property, The Patent Cooperation Treaty or otherwise (hereinafter "Patent(s)").			
NOW, THEREFO received in full from said A	ORE, in consideration of good and valual assignee:	ble consideration acknowled	lged by said Inventor(s) to have been
1. Said Inventor(s) do hereby sell, assign, transfer and convey unto said Assignee the entire right, title and interest (a) in and to said Inventions; (b) in and to said Applications, including the right to claim priority to and from said Application(s); (c) in and to each and every application that is a divisional, substitution, continuation, or continuation-in-part of any of said Application(s); (d) in and to said Patent(s) and each and every patent issuing or reissuing from any of the foregoing; (e) in and to each and every reissue, reexamination, renewal or extension of any kind of any of the foregoing; (f) in and to each and every patent and application filed outside the United States and corresponding to any of the foregoing; and(g) in and to all claims for past, present and future infringement of the Patent(s), including all rights to sue for and to receive and recover for Assignee's own use all past, present, and future lost profits, royaltics, and damages of whatever nature recoverable from an infringement of the Patent(s).			
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IN WITNESS WHEREOF, said Inventor(s) have executed and delivered this instrument to said Assignee as of the dates written below:			
Date:	Russell J. Coleman	Date:	Diane Retallack
Date:		Date April 21 2016	Stacey Lee
	Charles D. Hershoelger		James Loc V

38194-710.401 Assignment (inventors)\_(PALIB1\_6314215\_1)

Page 1 of 1