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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5166491

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PRASAD TARANEKAR	06/20/2016
JEFFERY W. BALKO	06/21/2016

RECEIVING PARTY DATA

Name:	ASCEND PERFORMANCE MATERIALS OPERATIONS LLC	
Street Address:	1010 TRAVIS STREET, SUITE 900	
City:	HOUSTON	
State/Country:	TEXAS	
Postal Code:	77002	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16090048

CORRESPONDENCE DATA

Fax Number: (202)739-3001

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.

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Email: patents@morganlewis.com, anne.sayles@morganlewis.com

Correspondent Name: GREGORY T. LOWEN

Address Line 1: 1111 PENNSYLVANIA AVE NW Address Line 4: WASHINGTON, D.C. 20004

ATTORNEY DOCKET NUMBER:	102477-5031
NAME OF SUBMITTER:	GREGORY T. LOWEN
SIGNATURE:	/Gregory T. Lowen/
DATE SIGNED:	10/01/2018

Total Attachments: 2

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PATENT 505119730 REEL: 047017 FRAME: 0550

ASSIGNMENT

WHEREAS I/WE, the below named inventors, [hereinafter referred to as "Assignors"], have made an invention entitled:

TRI-CARBOXYLIC ESTER COMPOSITIONS AS LOW-VOC COALESCING AGENTS AND PLASTICIZING AGENTS

for which I/WE filed an application for a:

United States Provisional Application on April 7, 2016 (Application No. 62/319,717); and

WHEREAS, Ascend Performance Materials Operations LLC, whose post office address is 1010 Travis Street, Suite 900, Houston, Texas 77002 (hereinafter referred to as "Assignee"), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the applications for and United States Letters Patents to be issued on this invention in any other country;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I/WE, as assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, MY/OUR entire right, title, and interest in and to this invention and this application, and all divisions, and continuations based thereon, and all Letters Patent of the United States which may be granted based thereon, and all reissues thereof, and all rights to claim priority on the basis of such applications, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and I/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patents of this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY covenant that I/WE have the full right to convey the interest assigned by this Assignment, and I/WE have not executed and will not execute any agreement in conflict with this Assignment;

AND, I/WE HEREBY further covenant and agree that I/WE will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to US respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

IN TESTIMONY WHEREOF, I/WE have hereunto set our hand(s).

Full Name of First Assignor Prasad Taranekar	Assignor's Signature	Date June 20, 2016
Address: 2622 Sunbird Court, Pearland, Texas 77584		Citizenship India
Full Name of Second Assignor Jeffrey W. Balko	Assignor's Signature	Date
Address: 525 Fourth Street, Annapolis, MD 21403		Citizenship United States
Names of additional inventors attached Yes	⊠ No	

PATENT REEL: 047017 FRAME: 0551

<u>ASSIGNMENT</u>

WHEREAS I/WE, the below named inventors, [hereinafter referred to as "Assignors"], have made an invention entitled:

TRI-CARBOXYLIC ESTER COMPOSITIONS AS LOW-VOC COALESCING AGENTS AND PLASTICIZING AGENTS

for which I/WE filed an application for a:

United States Provisional Application on April 7, 2016 (Application No. 62/319,717); and

WHEREAS, Ascend Performance Materials Operations LLC, whose post office address is 1010 Travis Street, Suite 900, Houston, Texas 77002 (hereinafter referred to as "Assignee"), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the applications for and United States Letters Patents to be issued on this invention and the applications for and Letters Patents to be issued on this invention in any other country;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I/WE, as assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, MY/OUR entire right, title, and interest in and to this invention and this application, and all divisions, and continuations based thereon, and all Letters Patent of the United States which may be granted based thereon, and all reissues thereof, and all rights to claim priority on the basis of such applications, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and I/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patents of this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY covenant that I/WE have the full right to convey the interest assigned by this Assignment, and I/WE have not executed and will not execute any agreement in conflict with this Assignment;

AND, I/WE HEREBY further covenant and agree that I/WE will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to US respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

IN TESTIMONY WHEREOF, I/WE have hereunto set our hand(s).

Full Name of First Assignor	Assignor's Signature	Date
Prasad Taranekar Address: 2622 Sunbird Court, Pearland, Texas 77584		Citizenship India
Full Name of Second Assignor Jeffrey W. Balko	Assignor's Signature	Date 6-21-16
Address: 525 Fourth Street, Annapolis, MD 21403		Citizenship United States
Names of additional inventors attached Ye	s 🔀 No	

PATENT REEL: 047017 FRAME: 0552

RECORDED: 10/01/2018