504215394 02/06/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT4262071

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SANJAY TAMMAJI KULKARNI	02/06/2017
BALASUNDARAM DILLYRAJ	02/06/2017
CHANDRAKANT OMKAR VYAS	02/06/2017

RECEIVING PARTY DATA

Name:	ESTER INDUSTRIES LIMITED	
Street Address:	PILIBHIT ROAD, SOHAN NAGAR	
Internal Address:	POST OFFICE CHAMBETA KHATIMA	
City:	UDHAMSINGH NAGAR, UTTARAKHAND	
State/Country:	INDIA	
Postal Code:	262308	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15502200

CORRESPONDENCE DATA

Fax Number:

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: USPTO-docketing@martinferraro.com

Correspondent Name: MARTIN & FERRARO, LLP

Address Line 1: 1557 LAKE O'PINES STREET, NE

Address Line 4: HARTVILLE, OHIO 44632

ATTORNEY DOCKET NUMBER: 233.0002-00000 NAME OF SUBMITTER: ALFRED Y. CHU SIGNATURE: /ALFRED Y. CHU/ **DATE SIGNED:** 02/06/2017

Total Attachments: 3

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> **PATENT** REEL: 041186 FRAME: 0871 504215394

SOLE/JOINT INVENTION (Worldwide Rights) 233.0002-00000 PCT/IN2015/050081

ASSIGNMENT

WHEREAS I/We, the below named inventor(s), (hereinafter referred to as assignor(s)), have made an invention entitled:

A PROCESS FOR PREPARATION OF MODIFIED POLYETHYLENE TERPHTHALATE WITH IMPROVED BARRIER, MECHANICAL AND THERMAL PROPERTIES AND PRODUCTS THEREOF

WHEREAS, ESTER INDUSTRIES LIMITED., a limited company of India, whose post office address is Pilibhit Road, Sohan Nagar, Post Office - Chambeta, Khatima, Dist.- Udhamsingh Nagar, Uttarakhand, Uttarakhand 262308, India (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 application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.00) in hand paid and other good and valuable consideration the receipt of which from assignee is hereby acknowledged, I/We, as assignor(s), 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, provisional application (if any), and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of the above provisional application (if any), as well as all rights to claim priority on the basis of this application, 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 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 Patent for 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 me/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.

MARTIN & FERRARO, LLP

SANJAY TAMMAJI KULKARNI Pilibhit Road, Sohan Nagar, Post Office Chambeta, Khatima, Dist. - Udhamsingh Nagar, Uttarakhand, Uttarakhand 262308, India

Signature: 06-02 - 2017

SOLE/JOINT INVENTION (Worldwide Rights) 233.0002-00000 PCT/IN2015/050081

ASSIGNMENT

WHEREAS I/We, the below named inventor(s), (hereinafter referred to as assignor(s)), have made an invention

MECHANICAL AND THERMAL PROPERTIES AND PRODUCTS THEREOF
for which I/We executed an application for United States Letters Patent concurrently herewith or filed an application for United States Letters Patent on, 2017 (Serial No); and
WHEREAS, ESTER INDUSTRIES LIMITED., a limited company of India, whose post office address is Pilibhit Road, Sohan Nagar, Post Office - Chambeta, Khatima, Dist Udhamsingh Nagar, Uttarakhand, Uttarakhand 262308, India (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 application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;
NOW THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.00) in hand paid and other good and valuable consideration the receipt of which from assignee is hereby acknowledged, I/We, as assignor(s), 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, provisional application (if any), and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of the above provisional application (if any), as well as all rights to claim priority on the basis of this application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all extensions, renewals, and reissues thereof; and I/We hereby authorize and request the Commissioner of Patents 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 Patent for 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 me/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.
BALASUNDARAM DILLYRAJ Pilibhit Road, Sohan Nagar, Post Office Chambeta, Khatima, Dist Udhamsingh Nagar, Uttarakhand, Uttarakhand 262308, India
Signature:
Date: Ohlolop De

MARTIN & FERRARO, LLP

SOLE/JOINT INVENTION (Worldwide Rights) 233.0002-00000 PCT/IN2015/050081

ASSIGNMENT

WHEREAS I/We, the below named inventor(s), (hereinafter referred to as assignor(s)), have made an invention entitled: A PROCESS FOR PREPARATION OF MODIFIED POLYETHYLENE TERPHTHALATE WITH IMPROVED BARRIER. MECHANICAL AND THERMAL PROPERTIES AND PRODUCTS THEREOF for which I/We executed an application for United States Letters Patent concurrently herewith or filed an application for United States Letters Patent on _______ 2017 (Serial No. _______); and WHEREAS, ESTER INDUSTRIES LIMITED., a limited company of India, whose post office address is Pilibhit. Road, Sohan Nagar, Post Office - Chambeta, Khatima, Dist. - Udhamsingh Nagar, Uttarakhand, Uttarakhand 262308, India (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 application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application; NOW THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.00) in hand paid and other good and valuable consideration the receipt of which from assignee is hereby acknowledged, I/We, as assignor(s). 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, provisional application (if any). and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of the above provisional application (if any), as well as all rights to claim priority on the basis of this application, 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 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 Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment; AND, IWE 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, IWE HEREBY further covenant and agree that I/We will, without further consideration, communicate with assignee, its successors and assigns, any facts known to me/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. CHANDRAKANT OMKAR VYAS Pilibhit Road, Sohan Nagar, Post Office Chambeta, Khatima, Dist.- Udhamsingh

MARTIN & FERRARO, LLP

PATENT REEL: 041186 FRAME: 0874

RECORDED: 02/06/2017

Signature:

Date:

Nagar, Uttarakhand, Uttarakhand 262308, India