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| PATENT ASSIGNMENT COVER SHEET |
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 Stylesheet Version v1.2

EPAS ID: PAT5418433

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| ALEXANDRE A. BAIDAK | 07/21/2010 |
| PATRICK TERENCE MCGRAIL | 07/01/2010 |
| RECEIVING PARTY DATA | |
| Name: | CYTEC TECHNOLOGY CORP. |
| Street Address: | 300 DELAWARE AVENUE |
| City: | WILMINGTON |
| State/Country: | DELAWARE |
| Postal Code: | 19801 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 15390812 |
| CORRESPONDENCE DATA | |
| Fax Number: | (609)860-5451 |
| <i>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.</i> | |
| Phone: | 609-860-3463 |
| Email: | tara.laposa@solvay.com |
| Correspondent Name: | SOLVAY USA INC. |
| Address Line 1: | 504 CARNEGIE CENTER |
| Address Line 4: | PRINCETON, NEW JERSEY 08540 |
| ATTORNEY DOCKET NUMBER: | 09001S-US-DIV |
| NAME OF SUBMITTER: | TARA M. LAPOSA |
| SIGNATURE: | /Tara M. Laposa/ |
| DATE SIGNED: | 03/13/2019 |
| Total Attachments: 4 | |
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| source=09001S-Assignment-executed#page2.tif | |
| source=09001S-Assignment-McGrail-executed#page1.tif | |
| source=09001S-Assignment-McGrail-executed#page2.tif | |

ASSIGNMENT

I/We, Alexandre A. BAIDAK of Saffron Walden, CB11 3HB, United Kingdom and Patrick Terence McGRAIL of Mickleby, Salthurn, TS13 5LX, United Kingdom, the undersigned, for good and valuable consideration, the receipt of which is hereby acknowledged, hereby assign, sell and transfer to CYTEC TECHNOLOGY CORP., a corporation organized under the laws of the state of Delaware, with offices at 300 Delaware Avenue, Wilmington, Delaware 19801, and its successors, assigns and legal representatives, all hereinafter referred to as the ASSIGNEE: (1) my/our entire right, title and interest for the United States and in all countries, in and to any and all inventions, discoveries and applications which are disclosed in the application for United States Letters Patent entitled:

Engineered Crosslinked Thermoplastic Particles for Interlaminar Toughening

filed as a new application with the U.S. Patent and Trademark Office on May 26, 2010 and assigned Application No. 12/787,719 including any renewals, revivals, reissues, reexaminations, extensions, continuations and divisions thereof and any substitute applications therefore; (2) the full and complete right to file patent applications in the name of the ASSIGNEE, its designee, or in my/our name(s) at the ASSIGNEE, or its designee's election, on the aforesaid inventions, discoveries and applications in all countries of the world; (3) the entire right, title and interest in and to any Letters Patent which may issue thereon in the United States or in any country, and any renewals, revivals, reissues, reexaminations and extensions thereof, and any patents of confirmation, registration and importation of the same; and (4) the entire right, title and interest in all Convention and Treaty Rights of all kinds thereon, including without limitation all rights of priority in any country of the world, in and to the above inventions, discoveries and applications.

I/We hereby authorize and request the competent authorities to grant and to issue any and all such Letters Patent in the United States and throughout the world to the ASSIGNEE of the entire right, title and interest therein, as fully and entirely as the same would have been held and enjoyed by me/us had this assignment, sale and transfer not been made.

I/We agree, at any time, upon the request of the ASSIGNEE, to execute and to deliver to the ASSIGNEE any additional applications for patents for said inventions and discoveries, or any part or parts thereof, and any applications for patents of confirmation, registration and importation based on any Letters Patent issuing on said inventions, discoveries, or applications and divisions, continuations, renewals, revivals, reissues, reexaminations and extensions thereof.

I/We further agree at any time to execute and to deliver upon request of the ASSIGNEE such additional documents, if any, as are necessary or desirable to secure patent protection on said inventions, discoveries and applications throughout all countries of the world, and otherwise to do that necessary to give full effect to and to perfect the rights of the ASSIGNEE under this Assignment, including the execution, delivery and procurement of any and all further documents evidencing this assignment, transfer and sale as may be necessary or desirable.

I/We hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

I/We further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

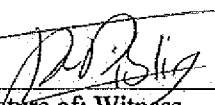
No amendment, modification or alteration of the terms or provisions of this Agreement will be binding unless the same is in writing and duly executed by ASSIGNOR and ASSIGNEE, except that ASSIGNEE'S representative shall have the power to correct typographical errors and to insert into this Agreement any further identification that may be necessary or desirable for purposes of recording this Assignment

Dated: 21/07/2010


Signature of: **Alexandre A. BAIDAK**

NAME AND SIGNATURE OF WITNESS:

Dated: 21/7/10


Signature of: **Witness**

Dated: _____

Signature of: **Patrick Terence McGRAIL**

NAME AND SIGNATURE OF WITNESS:

Dated: _____

Signature of: **Witness**

ASSIGNMENT

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Dated: _____

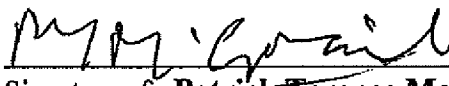
Signature of: **Alexandre A. BAIDAK**

NAME AND SIGNATURE OF WITNESS:

Dated: _____

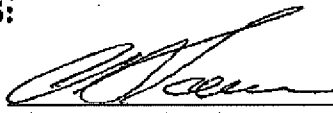
Signature of: Witness

Dated: 1st July 2010


Signature of: **Patrick Terence McGRAIL**

NAME AND SIGNATURE OF WITNESS:

Dated: 1st July '10


Signature of: Witness