503701212 02/19/2016

PATENT ASSIGNMENT COVER SHEET

EPAS ID: PAT3747851 Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

| Name | Execution Date |
|---------------------------|----------------|
| GIJSBRECHT HABRAKEN | 08/21/2014 |
| MANORANJAN PRUSTY | 08/20/2014 |
| ANDREAS RADTKE | 08/22/2014 |
| GAURAV RAMANLAL KASALIWAL | 08/29/2014 |

RECEIVING PARTY DATA

| Name: | BASF SE |
|-----------------|--------------|
| Street Address: | • |
| City: | Ludwigshafen |
| State/Country: | Germany |
| Postal Code: | 67056 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 14913223 |

CORRESPONDENCE DATA

Fax Number: (703)413-2220

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.

(703) 413-3000 Phone: Email: mnaylor@oblon.com **Correspondent Name:** OBLON, ET AL. Address Line 1: 1940 DUKE STREET

Address Line 4: ALEXANDRIA, VIRGINIA 22314

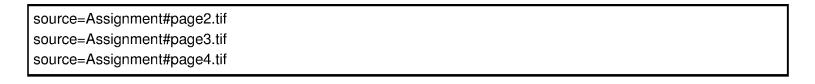
| ATTORNEY DOCKET NUMBER: | 467017US99PCT |
|-------------------------|--|
| NAME OF SUBMITTER: | MARGARET A NAYLOR |
| SIGNATURE: | /Margaret A Naylor/ |
| DATE SIGNED: | 02/19/2016 |
| | This document serves as an Oath/Declaration (37 CFR 1.63). |

Total Attachments: 4

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PATENT REEL: 037779 FRAME: 0136

503701212



DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1. 76) AND ASSIGNMENT

| Invention | COMPOSITE PLASTIC PART WITH IMPROVED RI | ESISTANCE TO |
|---|---|--|
| As the below n | LHEAT ACING named inventor, I hereby declare that: | |
| This declaratio | on [] The attached application, or | |
| is directed to: | [X] United States application or PCT international application numb filed on August 18, 2014 | er PCT/EP2014/067587 |
| The above-ide | entified application was made or authorized to be made by me. | |
| I believe that (| am the original inventor or an original joint inventor of a claimed invention | on in the application. |
| (hereinafter re | ASF SE having places of business at: 67056 Ludwigshafen, Germany, aferred to as "ASSIGNEE(S)") acquiring the entire right, title and interest in and to said invention and granted therefore in the United States and its territorial possessions | in and to any Letters Patent and in any and all foreign |
| acknowledged the said invent to claim priorit Arrangements Patent which n | EREFORE, for good and valuable consideration the receipt and suf i, I, by these presents do assign and transfer unto said ASSIGNEE(S), ton in the United States and its territorial possessions and in all foreign ity under the terms of the International Convention and other relevar from the aforesaid application) and the entire right, title and interest in may be granted therefor in the United States and its territorial possession in and to any and all divisions, relssues, continuations, substitutions and | the full and exclusive right to countries (including the right of International Treaties and in and to any and all Letters and in any and all foreign |
| any and all for the assignee ASSIGNEE(S) | othorize and request the Patent Office Officials in the United States and it reign countries to issue any and all of said Letters Patent, when grants of my entire right, title and interest in and to the same, for the so, its (his) successors and assigns, to the full end of the term for which ally and entirely as the same would have been held by me had this As | ed, to said ASSIGNEE(S) as one of said Letters Patent may be |
| respecting sail continuation, s and all of sake everything pos | gree that I will communicate to said ASSIGNEE(S) or its (his) represents id invention, and testify in any legal proceeding, sign all lawful passubstitute, renewal and reissue applications, execute all necessary assid Letters Patent to be issued to said ASSIGNEE(S), make all rights estible to aid said ASSIGNEE(S), its (his) successors and assigns, to said invention in the United States and its territorial possessions and in a | pers, execute all divisional, gnment papers to cause any ful oaths, and, generally do o obtain and enforce proper |
| i hereby ac 1001 by fine or | cknowledge that any willful false statement made in this declaration is r imprisonment of not more than five (5) years, or both. | punishable under 18 U.S.C. |
| LEGAL NAME OF INVENTOR | | |
| Inventor: Gij | jsbrecht Habraken | Date: 21/08/2014 |
| Signature: | Gisbrecht Hahrah | |

Stand: 11/2012

Title of

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1. 76) AND ASSIGNMENT

| Title of Invention | COMPOSITE PLASTIC PART WITH IMPROVED RESISTANCE TO HEAT AGING |
|---|--|
| As the below r | named inventor, I hereby declare that: |
| This declaration | • • |
| is directed to: | [X] United States application or PCT international application number PCT/EP2014/067587 filed on August 18, 2014 |
| The above-ide | ntified application was made or authorized to be made by me. |
| I believe that I | am the original inventor or an original joint inventor of a claimed invention in the application. |
| WHEREAS, BASF SE having places of business at: 67056 Ludwigshafen, Germany, (hereinafter referred to as "ASSIGNEE(S)") is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries; | |
| acknowledged the said inven- to claim priori Arrangements Patent which r | EREFORE, for good and valuable consideration the receipt and sufficiency of which is hereby i, I, by these presents do assign and transfer unto said ASSIGNEE(S), the full and exclusive right to tion in the United States and its territorial possessions and in all foreign countries (including the right ity under the terms of the International Convention and other relevant International Treaties and from the aforesaid application) and the entire right, title and interest in and to any and all Letters may be granted therefor in the United States and its territorial possessions and in any and all foreign in and to any and all divisions, reissues, continuations, substitutions and renewals thereof. |
| I hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE(S) as the assignee of my entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE(S), its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me had this Assignment and sale not been made. | |
| respecting sa continuation, sand all of sai everything po | Igree that I will communicate to said ASSIGNEE(S) or its (his) representatives any facts known to me id invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any id Letters Patent to be issued to said ASSIGNEE(S), make all rightful oaths, and, generally do ssible to aid said ASSIGNEE(S), its (his) successors and assigns, to obtain and enforce proper said invention in the United States and its territorial possessions and in any and all foreign countries. |
| I hereby a 1001 by fine o | cknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. or imprisonment of not more than five (5) years, or both. |
| LEGAL NAME OF INVENTOR | |
| Inventor: M | anoranjan Prusty Date: তিন্তু পুৰু |
| Signature:_ <u></u> № | Marijan Prody |

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1. 76) AND ASSIGNMENT

| Title of COMPOSITE PLASTIC PART WITH IMPROVED I Invention AGING | RESISTANCE TO HEAT |
|---|---|
| As the below named inventor, I hereby declare that: | |
| This declaration [] The attached application, or | |
| is directed to: [X] United States application or PCT international application filed on August 18, 2014 | n number PCT/EP2014/067587 |
| The above-identified application was made or authorized to be made by me. | |
| I believe that I am the original inventor or an original joint inventor of a claimed | invention in the application. |
| WHEREAS, BASF SE having places of business at: 67056 Ludwigshafen, Ge (hereinafter referred to as "ASSIGNEE(S)") is desirous of acquiring the entire right, title and interest in and to said invent that may be granted therefore in the United States and its territorial poss countries; | ion and in and to any Letters Patent |
| NOW, THEREFORE, for good and valuable consideration the receipt acknowledged, I, by these presents do assign and transfer unto said ASSIGN the said invention in the United States and its territorial possessions and in all to claim priority under the terms of the International Convention and other Arrangements from the aforesaid application) and the entire right, title and in Patent which may be granted therefor in the United States and its territorial pocuntries and in and to any and all divisions, reissues, continuations, substitutions. | IEE(S), the full and exclusive right to foreign countries (including the right relevant International Treaties and interest in and to any and all Letters assessions and in any and all foreign |
| I hereby authorize and request the Patent Office Officials in the United State any and all foreign countries to issue any and all of said Letters Patent, when the assignee of my entire right, title and interest in and to the same, for ASSIGNEE(S), its (his) successors and assigns, to the full end of the term for granted, as fully and entirely as the same would have been held by me had made. | n granted, to said ASSIGNEE(S) as r the sole use and behoof of said or which said Letters Patent may be |
| Further, I agree that I will communicate to said ASSIGNEE(S) or its (his) re respecting said invention, and testify in any legal proceeding, sign all la continuation, substitute, renewal and reissue applications, execute all necess and all of said Letters Patent to be issued to said ASSIGNEE(S), make everything possible to aid said ASSIGNEE(S), its (his) successors and as protection for said invention in the United States and its territorial possessions | wful papers, execute all divisional, ary assignment papers to cause any all rightful caths, and, generally do signs, to obtain and enforce proper |
| I hereby acknowledge that any willful false statement made in this declar 1001 by fine or imprisonment of not more than five (5) years, or both. | ration is punishable under 18 U.S.C. |
| LEGAL NAME OF INVENTOR | |
| Inventor: Andreas Radtke | Date: <u>??. % ///</u> . |
| Signature: Indras Radi | |

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT

| Title of Invention | COMPOSITE PLASTIC PART WITH IMPROVED RESISTANCE TO HEAT AGING |
|---|--|
| As the below na | amed inventor, I hereby declare that: |
| This declaration | 1 [] The attached application, or |
| is directed to: | [X] United States application or PCT international application number PCT/EP2014/067587 filed on August 18, 2014 |
| The above-iden | stified application was made or authorized to be made by me. |
| I believe that I a | am the original inventor or an original joint inventor of a claimed invention in the application. |
| (hereinafter ref | SF SE having places of business at: 67056 Ludwigshafen, Germany, ferred to as "ASSIGNEE(S)") acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent ranted therefore in the United States and its territorial possessions and in any and all foreign |
| acknowledged, the said inventi to claim priorit Arrangements Patent which m | REFORE, for good and valuable consideration the receipt and sufficiency of which is hereby I, by these presents do assign and transfer unto said ASSIGNEE(S), the full and exclusive right to on in the United States and its territorial possessions and in all foreign countries (including the right y under the terms of the International Convention and other relevant International Treaties and from the aforesaid application) and the entire right, title and interest in and to any and all Letters may be granted therefor in the United States and its territorial possessions and in any and all foreign in and to any and all divisions, reissues, continuations, substitutions and renewals thereof. |
| any and all for the assignee of ASSIGNEE(S). | horize and request the Patent Office Officials in the United States and its territorial possessions and eigh countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE(S) as of my entire right, title and interest in and to the same, for the sole use and behoof of said its (his) successors and assigns, to the full end of the term for which said Letters Patent may be ly and entirely as the same would have been held by me had this Assignment and sale not been |
| respecting said continuation, si and all of said everything pos | pree that I will communicate to said ASSIGNEE(S) or its (his) representatives any facts known to me dinvention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, ubstitute, renewal and reissue applications, execute all necessary assignment papers to cause any Letters Patent to be issued to said ASSIGNEE(S), make all rightful oaths, and, generally do sible to aid said ASSIGNEE(S), its (his) successors and assigns, to obtain and enforce proper aid invention in the United States and its territorial possessions and in any and all foreign countries. |
| I hereby ac 1001 by fine or | knowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. imprisonment of not more than five (5) years, or both. |
| LEGAL NAME OF INVENTOR | |
| Inventor: Ga | urav Ramanlal Kasaliwal Date: 29-08-2049 |
| Signature: | Mayor Charling |
| | |