PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2882072

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|-------------------------------|----------------|
| SUSAN DALY | 05/22/2014 |
| EUEN THOMAS GRAHAM EKMAN GUNN | 05/22/2014 |
| PRITHWIRAJ MAITRA | 05/22/2014 |
| EDUARDO COLLA RUVOLO JR. | 06/02/2014 |
| YONGYI ZHANG | 05/22/2014 |

RECEIVING PARTY DATA

| Name: | Johnson & Johnson Consumer Companies, Inc. |
|-----------------|--|
| Street Address: | 199 Grandview Road |
| City: | Skillman |
| State/Country: | NEW JERSEY |
| Postal Code: | 08558 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 14269407 |

CORRESPONDENCE DATA

Fax Number: (732)846-6630

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: 732-524-2543

Email: mturner5@its.jnj.com

Correspondent Name: PHILIP S. JOHNSON, ESQ. Address Line 1: JOHNSON & JOHNSON

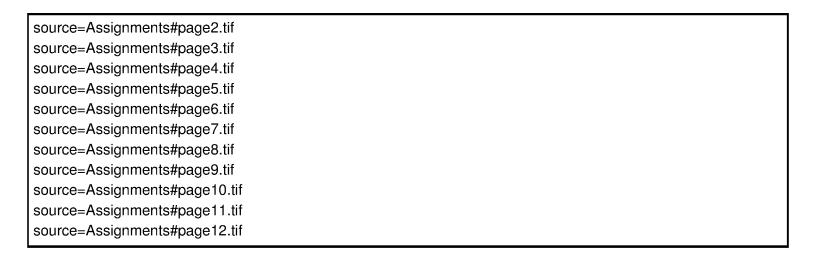
ONE JOHNSON & JOHNSON PLAZA Address Line 2: Address Line 4: NEW BRUNSWICK, NEW JERSEY 08933

| ATTORNEY DOCKET NUMBER: | JCO5137USNP |
|-------------------------|-----------------------------------|
| NAME OF SUBMITTER: | MARGARET TURNER, PATENT PARALEGAL |
| SIGNATURE: | /Margaret Turner/ |
| DATE SIGNED: | 06/03/2014 |

Total Attachments: 12

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PATENT REEL: 033019 FRAME: 0205



PATENT REEL: 033019 FRAME: 0206

ASSIGNMENT

WHEREAS, Susan Daly, Euen Thomas Graham Ekman Gunn, Prithwiraj Maitra, Eduardo Colla Ruvolo, Jr. and Yongyi Zhang, residing at 9 Clark Court, Basking Ridge, NJ 07920, 34 2nd Street, Hopewell, NJ 08525, 27 Rouser Way, Hillsborough, NJ 08844, 3 Orchid Drive, Plainsboro, NJ 08536 and 709 Jersey Street, Harrison, NJ 07029 respectively (hereinafter called "Assignors"), have made certain new and useful inventions or discoveries relating to the application entitled

PARTICULATE ZINC OXIDE WITH MANGANESE ION DOPANT

for which they have executed an application for Letters Patent of the United States; and

WHEREAS, Johnson & Johnson Consumer Companies, Inc., a corporation of the State of New Jersey, (hereinafter called "Assignee"), is desirous of acquiring Assignors' entire right, title, and interest therein:

BE IT KNOWN t.hat. NOW, THEREFORE, consideration of the sum of One Dollar and other valuable considerations, the receipt of which is hereby acknowledged, Assignors have sold, assigned, and transferred, and do hereby sell, assign and transfer unto said Assignee their entire right, title and interest in and to all said inventions and discoveries disclosed in said application whose identification above by serial number and filing date, when available, is hereby authorized, and in and to said application, all substitutions, divisions, and continuations thereof, and in and to all Letters Patent, United States and foreign, that may be granted for said inventions and discoveries, and in and to all extensions, renewals, and reissues thereof, the same to be held and enjoyed by said Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by Assignors if this Assignment and sale had not been made;

And Assignors hereby authorize and request the Commissioner of Patents of the United States to issue said Letters Patent in accordance with this Assignment;

And for the consideration aforesaid, Assignors covenant and agree with said Assignee that he has a full and unencumbered

title to the inventions and discoveries above described and hereby assigned, which title they warrant unto said Assignee, its successors and assigns;

And for the consideration aforesaid, Assignors further covenant and agree that they will, whenever requested, but without cost to them promptly communicate to said Assignee or its representatives any facts known to them relating to said inventions and discoveries, testify in any interference or legal proceedings involving said inventions and discoveries, and execute any additional papers that may be necessary to enable said Assignee or its representatives, successors, nominees, or assigns to secure full and complete protection for the said inventions and discoveries or that may be necessary to vest in said Assignee the complete title to the said inventions and discoveries and patents hereby conveyed and to enable it to record said title.

IN TESTIMONY WHEREOF, Assignors have hereunto set their hands and seals this $\ 2Z\$ day of \mbox{May} , 2014

Susan Daly (L.S.

STATE OF NEW JERSEY)

MiddleSex) ss.

COUNTY OF MERCER)

BE IT REMEMBERED, that on this 22rd day of May, 2014, before me, a Notary Public, personally appeared Susan Daly, who I am satisfied is the person named in and who executed the foregoing instrument in my presence, and I having first made known to him/her the contents thereof, he/she did acknowledge that he/she signed, sealed, and delivered the same as his/her voluntary act and deed for the uses and purposes therein expressed.

Notary Public

SHANNON MONTULET
NOTARY PUBLIC OF NEW JERSEY
I.D. # 2412534
My Commission Expires 9/20/2016

Page 2 My Commission Expires 9/20/2016

PATENT REEL: 033019 FRAME: 0208

IN TESTIMONY WHEREOF, Assignors have hereunto set their hands and seals this $22^{\rm ne}$ day of MAM , 2014

Leven Thomas Graham Ekman Gunn

STATE OF NEW JERSEY)

On: Hicsex) ss.

COUNTY OF MERCER.)

BE IT REMEMBERED, that on this 22nd day of Mcui, 2014, before me, a Notary Public, personally appeared Euen Thomas Graham Ekman, who I am satisfied is the person named in and who executed the foregoing instrument in my presence, and I having first made known to him/her the contents thereof, he/she did acknowledge that he/she signed, sealed, and delivered the same as his/her voluntary act and deed for the uses and purposes therein expressed.

Notary Public

SHANNON MONTULET NOTARY PUBLIC OF NEW JERSEY J.D. # 2412534 My Commission Expires 9/20/2016

IN TESTIMONY WHEREOF, Assignors have hereunto set their hands and seals this 22 day of MaY, 2014

Prithwiraj Maitra (L.S.)

STATE OF NEW JERSEY)

middlescx) ss.

COUNTY OF MERCER)

BE IT REMEMBERED, that on this day of the da

Notary Public

| IN TESTIMONY WHEREOF, Assignors have hereunto set their hands and seals this day of , 2014 |
|---|
| (L.S.) Eduardo Colla Ruvolo |
| Eduardo Corra Ruvoro |
| STATE OF NEW JERSEY)) ss. COUNTY OF MERCER) |
| BE IT REMEMBERED, that on this day of , 2014, before me, a Notary Public, personally appeared Eduardo Colla Ruvolo, who I am satisfied is the person named in and who executed the foregoing instrument in my presence, and I having first made known to him/her the contents thereof, he/she did acknowledge that he/she signed, sealed, and delivered the same as his/her voluntary act and deed for the uses and purposes therein expressed. |
| |
| Notary Public |

IN TESTIMONY WHEREOF, Assignors have hereunto set their hands and seals this 22 day of May 2014

Yongyi Zhang (L.S.)

STATE OF NEW JERSEY)

COUNTY OF MERCER)

BE IT REMEMBERED, that on this 22 day of May, 2014, before me, a Notary Public, personally appeared Yongyi Zhang, who I am satisfied is the person named in and who executed the foregoing instrument in my presence, and I having first made known to him/her the contents thereof, he/she did acknowledge that he/she signed, sealed, and delivered the same as his/her voluntary act and deed for the uses and purposes therein expressed.

SHANNON MONTULET
NOTARY PUBLIC OF NEW JERSEY
I.D. # 2412534
My Commission Expires 9/20/2016

Notary Public

ASSIGNMENT

WHEREAS, Susan Daly, Euen Thomas Graham Ekman Gunn, Prithwiraj Maitra, Eduardo Colla Ruvolo, Jr. and Yongyi Zhang, residing at 9 Clark Court, Basking Ridge, NJ 07920, 34 2nd Street, Hopewell, NJ 08525, 27 Rouser Way, Hillsborough, NJ 08844, 3 Orchid Drive, Plainsboro, NJ 08536 and 709 Jersey Street, Harrison, NJ 07029 respectively (hereinafter called "Assignors"), have made certain new and useful inventions or discoveries relating to the application entitled

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for which they have executed an application for Letters Patent of the United States; and

WHEREAS, Johnson & Johnson Consumer Companies, Inc., a corporation of the State of New Jersey, (hereinafter called "Assignee"), is desirous of acquiring Assignors' entire right, title, and interest therein:

THEREFORE, $_{
m BE}$ ITKNOWN that for NOW, consideration of the sum of One Dollar and other valuable considerations, the receipt of which is hereby acknowledged, Assignors have sold, assigned, and transferred, and do hereby sell, assign and transfer unto said Assignee their entire right, title and interest in and to all said inventions and discoveries disclosed in said application whose identification above by serial number and filing date, when available, is hereby authorized, and in and to said application, all substitutions, divisions, continuations thereof, and in and to all Letters Patent, United States and foreign, that may be granted for said inventions and discoveries, and in and to all extensions, renewals, and reissues thereof, the same to be held and enjoyed by said Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by Assignors if this Assignment and sale had not been made;

And Assignors hereby authorize and request the Commissioner of Patents of the United States to issue said Letters Patent in accordance with this Assignment;

And for the consideration aforesaid, Assignors covenant and agree with said Assignee that he has a full and unencumbered

Page 1 of 6

title to the inventions and discoveries above described and hereby assigned, which title they warrant unto said Assignee, its successors and assigns;

And for the consideration aforesaid, Assignors further covenant and agree that they will, whenever requested, but without cost to them promptly communicate to said Assignee or its representatives any facts known to them relating to said inventions and discoveries, testify in any interference or legal proceedings involving said inventions and discoveries, and execute any additional papers that may be necessary to enable said Assignee or its representatives, successors, nominees, or assigns to secure full and complete protection for the said inventions and discoveries or that may be necessary to vest in said Assignee the complete title to the said inventions and discoveries and patents hereby conveyed and to enable it to record said title.

IN TESTIMONY WHEREOF, Assignors have hereunto set their hands and seals this $$\operatorname{day}$$ of \$, 2014

| | (L.S.) |
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| san Daly | |
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|) ss.) | |
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BE IT REMEMBERED, that on this day of , 2014, before me, a Notary Public, personally appeared Susan Daly, who I am satisfied is the person named in and who executed the foregoing instrument in my presence, and I having first made known to him/her the contents thereof, he/she did acknowledge that he/she signed, sealed, and delivered the same as his/her voluntary act and deed for the uses and purposes therein expressed.

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| Notarv | Public | |

Page 2 of 6

| | STIMONY WHEREOF, this day o | | hereunto set their |
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| | Euen Thomas Gr | aham Ekman Gunn | (L.S.) |
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| STATE OF NEW JEF | RSEY)) ss. | · - | |
| COUNTY OF MERCER | ₹) | | |
| before me, a Not Ekman Gunn, who executed the fo first made kno acknowledge that | o I am satisfie pregoing instrum wn to him/her t he/she signed, | sonally appeared d is the person ent in my pres the contents t sealed, and de | day of , 2014, defined and Euen Thomas Graham near and I having hereof, he/she did livered the same as and purposes therein |
| | - | Notary | Public |

| | TESTIMONY WHE | REOF, Assignor day of , | | nto set their |
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| | | | | |
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| | | | | (L.S.) |
| | Prithwira | j Maitra | | · |
| | | | | |
| STATE OF NEW | JERSEY)) ss. | | | |
| COUNTY OF MER | | | | |
| before me, a who I am sat foregoing ins to him/her he/she signed | Notary Public isfied is the strument in my the contents d, sealed, and | , that on this , personally age e person named presence, and thereof, he/s delivered the and purposes the | ppeared Prith in and who I having fir she did ackr same as his/ | wiraj Maitra, executed the st made known nowledge that her voluntary |
| | | | Notary Public | |

IN TESTIMONY WHEREOF, Assignors have hereunto set their hands and seals this $$\operatorname{day}$$ of \$, 2014

Eduardo Colla Ruvolo, JR. (L.S.)

STATE OF NEW JERSEY)

Output

BE IT REMEMBERED, that on this 2^{NO} day of June, 2014, before me, a Notary Public, personally appeared Eduardo Colla Ruvolo, who I am satisfied is the person named in and who executed the foregoing instrument in my presence, and I having first made known to him/her the contents thereof, he/she did acknowledge that he/she signed, sealed, and delivered the same as his/her voluntary act and deed for the uses and purposes therein expressed.

Notary Public

NOTARY PUBLIC-STATE OF NEW YORK

No. 01ED6200590

Qualified in Orange County
My Commission Expires February 02, 2017

Attorney Docket Number: JCO5137USNP

USSN 14/269407

| • | | IN | TES | YNOMITE | WHER | REOF | , ; | Assign | or | s | have | here | unto | set | their |
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| hands | and | sea | ls | this | (| day | of | : | , | 20 |)14 | - | | | |

| | | (L.S. |
|--------|-------|-----------|
| Yongyi | Zhang | |

STATE OF NEW JERSEY)) ss. COUNTY OF MERCER)

BE IT REMEMBERED, that on this day of , 2014, before me, a Notary Public, personally appeared Yongyi Zhang, who I am satisfied is the person named in and who executed the foregoing instrument in my presence, and I having first made known to him/her the contents thereof, he/she did acknowledge that he/she signed, sealed, and delivered the same as his/her voluntary act and deed for the uses and purposes therein expressed.

Notary Public

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