

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

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|------------------------------|---|
| SUBMISSION TYPE: | CORRECTIVE ASSIGNMENT |
| NATURE OF CONVEYANCE: | Corrective Assignment to correct the the assignee's address is incorrect. previously recorded on Reel 024833 Frame 0663. Assignor(s) hereby confirms the "3-7, Honjo 1-chone" The correct address is "3-7, Honjo 1-chome". |

CONVEYING PARTY DATA

| Name | Execution Date |
|--------------------|----------------|
| Yutaka Abe | 08/12/2010 |
| Naoki Nakamura | 08/12/2010 |
| Takao Matsuo | 08/12/2010 |
| Daisuke Negishi | 08/12/2010 |
| Hiroyuki Masui | 08/12/2010 |
| Toru Yoshii | 08/12/2010 |
| Nobukazu Shogase | 08/12/2010 |
| Masahiko Matsubara | 08/12/2010 |

RECEIVING PARTY DATA

| | |
|------------------------|-------------------------------|
| Name: | Lion Corporation |
| Street Address: | 3-7, Honjo 1-chome, Sumida-ku |
| City: | Tokyo |
| State/Country: | JAPAN |
| Postal Code: | 130-8644 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 12739255 |

CORRESPONDENCE DATA

Fax Number: (312)977-9959
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
 Phone: 312-977-9902
 Email: mloye@millermatthiashull.com
 Correspondent Name: Miller, Matthias & Hull
 Address Line 1: One North Franklin
 Address Line 2: Suite 2350

501265308

PATENT
REEL: 024853 FRAME: 0253

OP \$40.00 12739255

Address Line 4: Chicago, ILLINOIS 60606

ATTORNEY DOCKET NUMBER:

50112/OP08197-02

NAME OF SUBMITTER:

Michael R. Hull

Total Attachments: 7

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):MILLER, MATTHIAS & HULL COMPANY:ONE NORTH FRANKLIN STREET

PATENT ASSIGNMENT

Electronic Version v1.1
Stylesheet Version v1.108/13/2010
501261537

| SUBMISSION TYPE: | NEW ASSIGNMENT | | | | | | | | | | | | | | | | | | |
|---|-------------------------------|------------------|---------------------|-------------------------------|----------------|------------|----------------|------------|-----------------|------------|----------------|------------|-------------|------------|------------------|------------|--------------------|------------|--|
| NATURE OF CONVEYANCE: | ASSIGNMENT | | | | | | | | | | | | | | | | | | |
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| <table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Yutaka Abe</td><td>08/12/2010</td></tr><tr><td>Naoki Nakamura</td><td>08/12/2010</td></tr><tr><td>Takao Matsuo</td><td>08/12/2010</td></tr><tr><td>Daisuke Negishi</td><td>08/12/2010</td></tr><tr><td>HiroYuki Masui</td><td>08/12/2010</td></tr><tr><td>Toru Yoshii</td><td>08/12/2010</td></tr><tr><td>Nobukazu Shogase</td><td>08/12/2010</td></tr><tr><td>Masahiko Matsubara</td><td>08/12/2010</td></tr></tbody></table> | Name | Execution Date | Yutaka Abe | 08/12/2010 | Naoki Nakamura | 08/12/2010 | Takao Matsuo | 08/12/2010 | Daisuke Negishi | 08/12/2010 | HiroYuki Masui | 08/12/2010 | Toru Yoshii | 08/12/2010 | Nobukazu Shogase | 08/12/2010 | Masahiko Matsubara | 08/12/2010 | |
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| Toru Yoshii | 08/12/2010 | | | | | | | | | | | | | | | | | | |
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| Masahiko Matsubara | 08/12/2010 | | | | | | | | | | | | | | | | | | |
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| <table border="1"><tr><td>Name:</td><td>Lion Corporation</td></tr><tr><td>Street Address:</td><td>3-7, Honjo 1-chone, Sumida-ku</td></tr><tr><td>City:</td><td>Tokyo</td></tr><tr><td>State/Country:</td><td>JAPAN</td></tr><tr><td>Postal Code:</td><td>130-8644</td></tr></table> | Name: | Lion Corporation | Street Address: | 3-7, Honjo 1-chone, Sumida-ku | City: | Tokyo | State/Country: | JAPAN | Postal Code: | 130-8644 | | | | | | | | | |
| Name: | Lion Corporation | | | | | | | | | | | | | | | | | | |
| Street Address: | 3-7, Honjo 1-chone, Sumida-ku | | | | | | | | | | | | | | | | | | |
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| <table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12739255</td></tr></tbody></table> | Property Type | Number | Application Number: | 12739255 | | | | | | | | | | | | | | | |
| Property Type | Number | | | | | | | | | | | | | | | | | | |
| Application Number: | 12739255 | | | | | | | | | | | | | | | | | | |
| CORRESPONDENCE DATA | | | | | | | | | | | | | | | | | | | |
| Fax Number: | (312)977-9959 | | | | | | | | | | | | | | | | | | |
| <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> | | | | | | | | | | | | | | | | | | | |
| Phone: | 312-977-9902 | | | | | | | | | | | | | | | | | | |
| Email: | mloye@MILLERMATTHIASHULL.COM | | | | | | | | | | | | | | | | | | |
| Correspondent Name: | MILLER, MATTHIAS & HULL | | | | | | | | | | | | | | | | | | |
| Address Line 1: | ONE NORTH FRANKLIN STREET | | | | | | | | | | | | | | | | | | |
| Address Line 2: | SUITE 2350 | | | | | | | | | | | | | | | | | | |
| Address Line 4: | CHICAGO, ILLINOIS 60606 | | | | | | | | | | | | | | | | | | |

OP \$40.00 12739255

):MILLER, MATTHIAS & HULL COMPANY:ONE NORTH FRANKLIN STREET

| | |
|--|------------------|
| ATTORNEY DOCKET NUMBER: | 50112/OP08197-02 |
| NAME OF SUBMITTER: | Michael R. Hull |
| Total Attachments: 2 source=SignedAssignment#page1.tif source=SignedAssignment#page2.tif | |

ASSIGNMENT

Serial No: 12/739,255

Filed: April 22, 2010

Title: Solid Fatty Alkyl Ester Sulfonate Metal Salt and Method for Producing Powder Thereof with Sharp Particle Size Distribution

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned hereby assigns to Lion Corporation having a place of business at 3-7, Honjo 1-chome, Sumida-ku, Tokyo 130-8644, JAPAN (hereinafter "assignee"), its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, executed by the undersigned on the dates indicated below, and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension thereof.

The undersigned hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned hereby authorize and request the attorneys of record in said application to insert in this assignment the execution date and/or filing date and serial number of said application when officially known.

The undersigned warrant themselves to be the owners of the interest herein assigned and to have the right to make this assignment and further warrant that there are no outstanding prior assignments, licenses, or other rights in the interest herein assigned.

For said consideration the undersigned hereby agrees, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation, continuation-in-part and substitute applications for said invention or improvements, and any necessary oath or affidavit relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application, and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns, may deem necessary or expedient, and for said consideration the undersigned further agree upon the request of said assignee, its successors or assigns, in the event of any application or Letters Patent assigned herein becoming involved in Interference, to cooperate to the best of the ability of the undersigned with said assignee, its successors or assigns, in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof, the undersigned hereby agreeing to perform, upon request, any and all affirmative acts to obtain said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in said assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by said assignee, its 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 and enjoyed by the undersigned if this assignment and sale had not been made.

MILLER, MATTHIAS & HULL, One North Franklin Street, Suite 2350, Chicago, IL 60606

Date: August 12, 2010

安部 裕
Yutaka Abe

Date: August 12, 2010

Naoki Nakamura
Naoki Nakamura

Date: August 12, 2010

Takao Matsuo
Takao Matsuo

Date: August 12, 2010

根岸 大介
Daisuke Negishi

Date: August 12, 2010

Hiroyuki Masui
Hiroyuki Masui

Date: August 12, 2010

吉井 徹
Toru Yoshii

Date: August 12, 2010

Nobukazu Shogase
Nobukazu Shogase

Date: August 12, 2010

Masahiko Matsubara
Masahiko Matsubara