

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

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|-----------------------------------------------------------------------------------------------------------------------|----------------------------------------|
| <b>SUBMISSION TYPE:</b>                                                                                               | NEW ASSIGNMENT                         |
| <b>NATURE OF CONVEYANCE:</b>                                                                                          | ASSIGNMENT                             |
| <b>CONVEYING PARTY DATA</b>                                                                                           |                                        |
| <b>Name</b>                                                                                                           | <b>Execution Date</b>                  |
| KOUJI HOSODA                                                                                                          | 11/16/2011                             |
| KEIJI IZAWA                                                                                                           | 11/14/2011                             |
| HITOSHI HASEGAWA                                                                                                      | 11/14/2011                             |
| <b>RECEIVING PARTY DATA</b>                                                                                           |                                        |
| <b>Name:</b>                                                                                                          | YUSHIRO CHEMICAL INDUSTRY CO., LTD.    |
| <b>Street Address:</b>                                                                                                | 34-16, CHIDORI 2-CHOME, OTA-KU         |
| <b>City:</b>                                                                                                          | TOKYO                                  |
| <b>State/Country:</b>                                                                                                 | JAPAN                                  |
| <b>Postal Code:</b>                                                                                                   | 146-8510                               |
| <b>PROPERTY NUMBERS Total: 1</b>                                                                                      |                                        |
| <b>Property Type</b>                                                                                                  | <b>Number</b>                          |
| <b>Application Number:</b>                                                                                            | 13376506                               |
| <b>CORRESPONDENCE DATA</b>                                                                                            |                                        |
| <b>Fax Number:</b>                                                                                                    | (312)427-6663                          |
| <b>Phone:</b>                                                                                                         | 3124271300                             |
| <b>Email:</b>                                                                                                         | mhall@ladas.net                        |
| <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i> |                                        |
| <b>Correspondent Name:</b>                                                                                            | RICHARD J. STREIT                      |
| <b>Address Line 1:</b>                                                                                                | LADAS & PARRY, 224 SOUTH MICHIGAN AVE. |
| <b>Address Line 4:</b>                                                                                                | CHICAGO, ILLINOIS 60604                |
| <b>ATTORNEY DOCKET NUMBER:</b>                                                                                        | CU-9485 EDB/MH                         |
| <b>NAME OF SUBMITTER:</b>                                                                                             | Eric D. Babych                         |
| <b>Total Attachments: 1</b><br>source=cu9485assignment#page1.tif                                                      |                                        |

**CH \$40.00 13376506**

**501745629**

**PATENT**  
**REEL: 027339 FRAME: 0456**

# Assignment

Whereas, I/We, Kouji HOSODA, Keiji IZAWA, and Hitoshi HASEGAWA of Kanagawa, Japan

hereinafter called assignor(s), have invented certain improvements in  
METAL ROLLING OIL COMPOSITION

and executed an application for Letters Patent of the United States of America therefor on  
; and

Whereas, YUSHIRO CHEMICAL INDUSTRY CO., LTD. of

34-16, Chidori 2-chome, Ota-ku, Tokyo 146-8510 Japan

(assignee), desires to acquire the entire right, title, and interest in the application and invention, and to  
any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its  
successors and assigns, the entire right, title and interest in the application and the invention disclosed  
therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and  
I/we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth  
in the application to the assignee, its successors and assigns; and I/we will execute without further  
consideration all papers deemed necessary by the assignee in connection with the United States application  
when called upon to do so by the assignee.

Date: 16 / 11 / 2011 of 細田 貞司  
Kouji HOSODA

Date: 14 / 11 / 2011 of 伊澤 圭司  
Keiji IZAWA

Date: 14 / 11 / 2011 of 長谷川 暲  
Hitoshi HASEGAWA

Date: of \_\_\_\_\_

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)