

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Katsuhiro FUJII</td><td>11/25/2011</td></tr><tr><td>Suguru HATA</td><td>11/25/2011</td></tr><tr><td>Kohta FUKUI</td><td>11/22/2011</td></tr></tbody></table>	Name	Execution Date	Katsuhiro FUJII	11/25/2011	Suguru HATA	11/25/2011	Kohta FUKUI	11/22/2011	
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Katsuhiro FUJII	11/25/2011								
Suguru HATA	11/25/2011								
Kohta FUKUI	11/22/2011								
RECEIVING PARTY DATA									
Name:	TAOKA CHEMICAL CO., LTD.								
Street Address:	4-2-11, Nishimikuni Yodogawa-ku, Osaka-shi								
City:	Osaka								
State/Country:	JAPAN								
Postal Code:	532-0006								
PROPERTY NUMBERS Total: 1									
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>13376516</td></tr></tbody></table>	Property Type	Number	Application Number:	13376516					
Property Type	Number								
Application Number:	13376516								
CORRESPONDENCE DATA									
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ATTORNEY DOCKET NUMBER:	HARAP0323WOUS								
NAME OF SUBMITTER:	Mark D. Saralino								
Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif									

OP \$40.00 13376516

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PATENT
REEL: 027341 FRAME: 0691

Attorney Docket No.

ASSIGNMENT

WHEREAS:

NAME(S) AND
ADDRESS(ES) OF
INVENTOR(S)

Katsuhiro FUJII
1778-1, Matogata Matogatacho, Himeji-shi, Hyogo, 671-0111, Japan

Suguru HATA
10-13, 4-Chome, Tsutsujigaoka, Inagawa-cho, Kawabe-gun, Hyogo, 666-0245, Japan

Kohta FUKUI
m's ARK A-203, 8-23, 1-Chome, Suwada, Ichikawa-shi, Chiba, 272-0825, Japan

(hereinafter referred to as ASSIGNOR), have invented a certain invention entitled:

TITLE OF
INVENTION

NONCRYSTALLINE FORM OF FLUORENE DERIVATIVE AND PROCESS FOR PREPARATION THEREOF

for which application for Letters Patent of the United States has been:

PARTICULARS OF
APPLICATION

[] executed concurrently herewith,
[X] filed under U.S. Application No. 13/376,516 on 06 DEC 2011, or PCT
International Application No. PCT/JP2010/059245 on June 01, 2010, or
[] filed under Express Mail Label No. _____ on _____.

WHEREAS:

NAME, STATE OF
INCORPORATION
AND ADDRESS OF
ASSIGNEE

TAOKA CHEMICAL CO., LTD.
4-2-11, Nishimikuni, Yodogawa-ku, Osaka-shi, Osaka 532-0006 Japan

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention (including all inventions should said application be deemed to include multiple inventions).

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment by ASSIGNEE to ASSIGNOR(S) of the sum corresponding to One Dollar (\$1.00), and for other good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S) hereby sells, assigns and transfers to ASSIGNEE the full and exclusive right, title and interest to said invention and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute or reissue thereof for the full term or terms for which the same may be granted.

ASSIGNOR hereby covenants that ASSIGNOR has the full power to make this assignment and that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to ASSIGNOR and that ASSIGNOR will testify as to the same in any legal proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce patent protection for said invention in all countries.

Attorney Docket No.

I authorize the patent attorney of record and/or having power of attorney in the U.S. patent application identified above to insert the serial number and filing date information for the patent application in the appropriate spaces in this assignment document when that information becomes available.

FULL NAME(S) OF
INVENTOR(S)

Date	<u>25, 11, 2011</u>	<u>Katsuhiro Fujii</u> Katsuhiro FUJII
Date	<u>22, 11, 2011</u>	<u>Suguru Hata</u> Suguru HATA
Date	<u>22, 11, 2011</u>	<u>Kohta Fukui</u> Kohta FUKUI