06/22/2017 504425384

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4472084

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

CONVEYING PARTY DATA

| Name | Execution Date |
|------------------|----------------|
| DAISUKE SAWAMOTO | 03/25/2009 |
| KOICHI KIMIJIMA | 03/25/2009 |
| KIYOSHI MURATA | 03/25/2009 |
| YASUNORI KOZAKI | 03/25/2009 |
| TAKEO OISHI | 03/25/2009 |

RECEIVING PARTY DATA

| Name: | ADEKA CORPORATION |
|-------------------|--------------------------|
| Street Address: | 2-35, HIGASHIOGU 7-CHOME |
| Internal Address: | ARAKAWA-KU |
| City: | TOKYO |
| State/Country: | JAPAN |
| Postal Code: | 116-8554 |

PROPERTY NUMBERS Total: 1

| Property Type | Number | |
|---------------------|----------|--|
| Application Number: | 15629773 | |

CORRESPONDENCE DATA

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| ATTORNEY DOCKET NUMBER: | 8007-1203-1 |
|-------------------------|---------------|
| NAME OF SUBMITTER: | ERIC JENSEN |
| SIGNATURE: | /Eric Jensen/ |
| DATE SIGNED: | 06/22/2017 |

PATENT REEL: 042776 FRAME: 0491 504425384

Total Attachments: 1
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PATENT REEL: 042776 FRAME: 0492

ASSIGNMENT

WHEREAS,

| Daisuke SAWAMOTO, Koichi KIMISHIMA | KIMIJIMA |
|------------------------------------|----------|
| Kiyoshi MURATA, Yasunori KOZAKI | |
| Takeo OISHI | |

hereafter referred to as "applicant(s)", have invented certain new and useful improvements in "OXIME ESTER COMPOUND AND PHOTOPOLYMERIZATION INITIATOR CONTAINING THE SAME"

- (a) for which an application for a United States patent was filed on April 24, 2009, Application No. __12/447,139 ____, or
- (b) for which an application for a United States patent was executed on March 25, 2009

WHEREAS, ADEKA CORPORATION,

whose address is 2-35, Higashiogu 7-chome, Arakawa-ku, Tokyo 1168554 Japan,

hereinafter referred to as "assignee(s)", is desirous of acquiring the entire right, title and interest in and to the same,

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00), and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, applicant(s), by these presents, do(es) hereby sell, assign and transfer unto said assignee(s) the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to any and all patents which may be granted therefor in the United States, for its sole use and behoof, and for the use and behoof of its legal representatives, to the full end of the term for which said patents may be granted, as fully and entirely as the same would have been held by applicant(s) had this assignment and sale not been made.

Applicant(s) hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue said United States patents to said assignee(s).

| Date | 2009. | 3. | 25 | s | Daisuke | SAWAMOTO |
|-------------------|-------|----|------|-------------|-------------------------|------------|
| | | | | (signature) | (Daisuke SAWAM | ЮТО) |
| Date | 2009. | 3 | . 25 | 5 | Koichi KI M | LJIMA |
| | | | | (signature) | (Koichi ₭IMISHIM | 🖎 KIMIJIMA |
| Date : | 2009. | 3. | 25 | , | Klyoshi | |
| | | | | (signature) | (Kiyoshi MURATA | () |
| Date . | 2009. | 3. | 25 | , | Yasunori Koz | AKI |
| | | | | (signature) | (Yasunori KOZAK | (1) |
| Date _. | 2009 | 3 | . 25 | 5 | Takeo OISt | 1 |
| | | | | (signature) | (Takeo OISHI) | |

PATENT REEL: 042776 FRAME: 0493

RECORDED: 06/22/2017