

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KAZUHIKO YOSHINAGA	09/02/2016
HIROSHI NARUSE	09/02/2016
MITSUJI TERAMAE	09/02/2016
KIYOMI FUCHIGAMI	09/02/2016
HIDEFUMI FUJIMURA	09/02/2016
MASUJI TSUCHIKAWA	09/02/2016
HIROFUMI IMAI	09/02/2016

RECEIVING PARTY DATA

Name:	MITSUI CHEMICALS, INC.
Street Address:	5-2, HIGASHI-SHIMBASHI 1-CHOME
City:	MINATO-KU, TOKYO
State/Country:	JAPAN
Postal Code:	105-7117
Name:	SHOFU INC.
Street Address:	11, KAMITAKAMATSU-CHO, FUKUINE, HIGASHIYAMA-KU
City:	KYOTO-SHI, KYOTO
State/Country:	JAPAN
Postal Code:	605-0983
Name:	SUN MEDICAL CO., LTD.
Street Address:	571-2, FURUTAKA-CHO
City:	MORIYAMA-SHI, SHIGA
State/Country:	JAPAN
Postal Code:	524-0044

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15300669

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	ALBINA R. TORRES-PRICE
SIGNATURE:	/ARTorres-Price/
DATE SIGNED:	09/29/2016

Total Attachments: 6
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Assignment of Application

INSERT NAMES
AND RESIDENCE
ADDRESS OF
THE INVENTORS:

WHEREAS, I (WE) 1) Kazuhiko YOSHINAGA and 2) Hiroshi NARUSE of c/o MITSUI CHEMICALS, INC., 580-32, Nagaura, Sodegaura-shi, Chiba 2990265 Japan, 3) Mitsuji TERAMAE, 4) Kiyomi FUCHIGAMI and 5) Hidefumi FUJIMURA of c/o SHOFU INC., 11, Kamitakamatsu-cho, Fukuine, Higashiyama-ku, Kyoto-shi, Kyoto 6050983 Japan, 6) Masuji TSUCHIKAWA and 7) Hirofumi IMAI of c/o SUN MEDICAL CO., LTD., 571-2, Furutaka-cho, Moriyama-shi, Shiga 5240044 Japan, respectively,

INSERT TITLE OF
INVENTION:

have invented certain new and useful improvements in: "DENTAL POLYMERIZABLE MONOMER COMPOSITIONS"

(Application No. _____, filed _____), and

- 1) MITSUI CHEMICALS, INC.
- 2) SHOFU INC.

INSERT NAMES
AND ADDRESS OF
COMPANY OR
OTHER ASSIGNEE:

WHEREAS, 3) SUN MEDICAL CO., LTD.

(hereinafter referred to as "ASSIGNEE") having a place of business at :

- 1) 5-2, Higashi-Shimbashi 1-chome, Minato-ku, Tokyo 1057117 Japan,
- 2) 11, Kamitakamatsu-cho, Fukuine, Higashiyama-ku, Kyoto-shi, Kyoto 6050983 Japan,
- 3) 571-2, Furutaka-cho, Moriyama-shi, Shiga 5240044 Japan is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I(WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of BUCHANAN INGERSOLL & ROONEY PC of Suite 500 1737 King Street Alexandria, Virginia 22314-2727

U.S.A the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: September 2, 2016 Kazuhiko Yoshinaga
(Signature of Inventor) Kazuhiko YOSHINAGA

Date: September 2, 2016 Hiroshi Naruse
(Signature of Inventor) Hiroshi NARUSE

Date: _____
(Signature of Inventor) Mitsuji TERAMAE

Date: _____
(Signature of Inventor) Kiyomi FUCHIGAMI

Date: _____
(Signature of Inventor) Hidefumi FUJIMURA

Date: _____
(Signature of Inventor) Masuji TSUCHIKAWA

Date: _____
(Signature of Inventor) Hirofumi IMAI

Date: _____
(Signature of Inventor)

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Date: September 2, 2016 (Signature of Inventor) Mitsuji TERAMAE

Date: September 2, 2016 (Signature of Inventor) Kiyomi FUCHIGAMI

Date: September 2, 2016 (Signature of Inventor) Hidefumi FUJIMURA

Date: _____ (Signature of Inventor) Masuji TSUCHIKAWA

Date: _____ (Signature of Inventor) Hirofumi IMAI

Date: _____ (Signature of Inventor)

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Date: _____ (Signature of Inventor) Kiyomi FUCHIGAMI

Date: _____ (Signature of Inventor) Hidefumi FUJIMURA

Date: September 2, 2016 (Signature of Inventor) *Masuji Tsuchikawa* Masuji TSUCHIKAWA

Date: September 2, 2016 (Signature of Inventor) *Hirofumi Imai* Hirofumi IMAI

Date: _____ (Signature of Inventor)

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