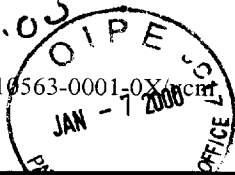


Atty Docket No.: 10563-0001-0X/

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Kiyoshi ITAKURA and Keiichiro MATSUSHITA

2. Name and address of receiving party(ies):

Name: (1) TNK Co., Ltd.
(2) Japan Entech Co., Ltd.
(3) Kiyoshi ITAKURA

Address: (1) 7-Yamada Build Daiichi, 4-3-12,
Shinmachi Noritake, Nishi-ward, Nagoya
city, Aichi prefecture, 451-0051, JAPAN
(2) 60-1, Sezaki-town, Soka city, Saitama
prefecture, 340-0022, JAPAN
(3) 2-31-2, Maihama, Urayasu city, Tiba
prefecture, 279-0031, JAPAN

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of Conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other

Execution Date: October 18, 1999

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4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: N/A

A. Patent Application No.(s)
09/425,222

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

OBLON, SPIVAK, McCLELLAND, MAIER &
NEUSTADT, P.C.
Attorneys at Law
Fourth Floor
1755 Jefferson Davis Highway
Arlington, Virginia 22202

6. Total applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$40.00

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Assignment Of Application

Page 1 of 2

WHEREAS, I (WE) (1) Kiyoshi ITAKURA and (2) Keiichiro MATSUSHITA

(1) 2-31-2, Maihama, Urayasu city, Tiba prefecture, 279-0031, JAPAN

(2) 60-1, Sezaki-town, Soka city, Saitama prefecture, 340-0022, JAPAN

INSERT NAMES
AND RESIDENCE
ADDRESSES OF
THE INVENTORS:

_____, respectively,

INSERT TITLE
OF INVENTION:

have invented certain new and useful improvements in: SHAPED ARTICLE MADE OF
FUNCTIONAL MATERIAL

INSERT DATE IN-
VENTORS SIGNED
DECLARATION:

for which an application for Letters Patent was executed on October 18, 1999

(Application No. 09/425,222, filed October 22, 1999), and

INSERT NAME
AND ADDRESS OF
COMPANY OR
OTHER ASSIGNEE:

WHEREAS, (1) TNK Co., Ltd. (2) Japan Entech Co., Ltd. and (3) Kiyoshi ITAKURA

(hereinafter referred to as "ASSIGNEE") having a place of business at: (1) 7-Yamada Build Daiichi,

4-3-12, Shinmachi Noritake, Nishi-ward, Nagoya city, Aichi prefecture, 451-0051,

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any JAPAN
Letters Patent that may be granted therefore in the United States and its territorial possessions and in (*continued
any and all foreign countries; to page 2)

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.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) 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 by me (us) had this Assignment and sale not been made.

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 Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 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: <u>October 18, 1999</u>	<u>极 倉 栗</u> (Signature of Inventor) Kiyoshi ITAKURA
Date: <u>October 18, 1999</u>	<u>松下 桂一郎</u> (Signature of Inventor) Keiichiro MATSUSHITA
Date: _____	_____ (Signature of Inventor)
Date: _____	_____ (Signature of Inventor)
Date: _____	_____ (Signature of Inventor)
Date: _____	_____ (Signature of Inventor)
Date: _____	_____ (Signature of Inventor)
Date: _____	_____ (Signature of Inventor)

(*continued from page 1)

- (2) 60-1, Sezaki-town, Soka city, Saitama prefecture, 340-0022, JAPAN
- (3) 2-31-2, Maihama, Urayasu city, Tiba prefecture, 279-0031, JAPAN