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Attorney Docket No.: **062844**

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Submission type: XX NewConveyance type: XX Assignment

Conveying Party(ies):		(Last, First, Middle Initial)	Execution Date
First party	Name:	KOBAYASHI, Shu	July 21, 2006
Second party	Name:	MORI, Yuichiro	July 21, 2006
Third party	Name:	KITAMORI, Takehiko	July 21, 2006
Fourth party	Name:	UENO, Masaharu	July 21, 2006
Fifth party	Name:	OKAMOTO, Kuniaki	July 21, 2006

Additional name(s) of conveying party(ies) attached? Yes ____ No XX

Receiving Party (ies):

First party Name: JAPAN SCIENCE AND TECHNOLOGY AGENCY
 Address: 41-8, Hon-cho, Kawaguchi-shi, Saitama 332-0012, Japan

Additional name(s) & address (es) attached? Yes ____ No XX

Domestic Representative Name and Address (Enter for the first Receiving Party only)

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Pages Enter the total number of pages of the attached conveyance document: 1

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Application Number(s) or Patent Number(s) Additional numbers attached? Yes _____ No XX

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B. Patent No.(s)

XX

If this document is being filed together with a new application, enter the date the application was signed by the first named executing inventor: July 21, 2006

(Do not recite both application and patent numbers.)

Patent Cooperation Treaty (PCT)

PCT _____

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PCT PCT/JP2005/001434

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Fee Amount

Fee Amount for Properties Listed (37 CFR 3.41). \$40.00

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Statement and signature

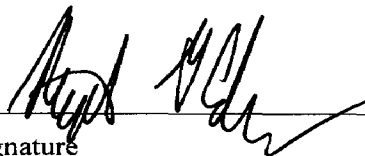
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Stephen G. Adrian

Name of Person Signing

July 28, 2006

Date



Signature

32,878

Registration No.

Rev. 11/00

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U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

(Insert ASSIGNEE's
Name(s) Address(es))

JAPAN SCIENCE AND TECHNOLOGY AGENCY
4-1-8, Hon-cho, Kawaguchi-shi, Saitama 332-0012 Japan

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned
ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title
and interest to the invention entitled

(Title of Invention)

"METHOD OF CATALYTIC REACTION USING MICRO-REACTOR"

(*If the assignment is
being filed after the
filing of the
application, this
section must be
completed)

for which application for Letters Patent of the United States was executed on even date herewith
unless otherwise indicated below:

* filed on _____ Serial No. _____

(Westerman, Hattori, Daniels & Adrian, LLP is hereby authorized to insert the series code, serial
number and/or filing date hereon, when known)


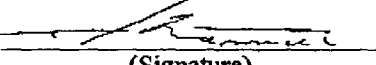
and all Letters Patent of the United States to be obtained therefore on said application or any
continuation, divisional, substitute, reissue or reexamination thereof for the full term or terms for
which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with the application and any
continuation, divisional, reissue or reexamination applications thereof and also to execute separate
assignments in connection with such applications as the ASSIGNEE may deem necessary or
expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference,
litigation, or other legal proceeding which may be declared concerning this application or any
continuation, divisional, reissue or reexamination thereof or Letters Patent or reissue patent issued
thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing
evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

(Signatures)

 (Signature)	<u>Shu KOBAYASHI</u> (Type Name)	<u>July 21, 2006</u> (Date)
<u>Y. Mori</u> (Signature)	<u>Yuichiro MORI</u> (Type Name)	<u>July 21, 2006</u> (Date)
 (Signature)	<u>Takehiko KITAMORI</u> (Type Name)	<u>July 21, 2006</u> (Date)
<u>M. Ueno</u> (Signature)	<u>Masaharu UENO</u> (Type Name)	<u>July 21, 2006</u> (Date)
<u>K. Okamoto</u> (Signature)	<u>Kuniaki OKAMOTO</u> (Type Name)	<u>July 21, 2006</u> (Date)
_____ (Signature)	_____ (Type Name)	_____ (Date)

NO LEGALIZATION REQUIRED

PATENT

RECORDED: 07/25/2006

REEL: 018152 FRAME: 0360