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FORM PTO-1595  
(Rev. 6-93)



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U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
SHEET

Attorney Docket No.: 040894-7176

To the Commissioner for Patents **ATTN: MAIL STOP ASSIGNMENT RECORDATION SERVICES**  
Please record the attached original documents or copy thereof.

9.16.05

1. Name of conveying party(ies):  
1) Kazuhiko SATO  
2) Youko USUI  
  
Additional names of conveying party(ies) attached?  
 Yes  No

2. Name and address of receiving party(ies):  
Name: **National Institute of Advanced Industrial Science and Technology**  
  
Street Address: 3-1, Kasumigaseki 1-chome,  
Chiyoda-ku, Tokyo 100-8921  
Japan

3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other \_\_\_\_\_  
Execution Date: August 22, 2005

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_  
  
Additional name(s) & address(es) attached?  
 Yes  No

4. New Application number(s) or patent number(s): 10/523,366  
If this document is being filed together with a new application the execution date of the application is:

A. Patent Application No.(s)  
  
Additional numbers attached:  Yes  No

B. Patent No.(s)

5. Name and address of party to whom correspondence concerning document should be mailed:  
  
Name: **Robert J. Gaybrick**  
  
Internal Address: **Morgan, Lewis & Bockius LLP  
Customer No. 09629**  
  
Street Address: **1111 Pennsylvania Ave., N.W.  
City: Washington State: D.C. Zip: 20004**

6. Total number of applications and patents involved: 1  
  
7. Total fee (37 C.F.R. §3.41): \$40.00  
 Enclosed  
 Authorized to be charged to Deposit Account 50-0310  
  
8. Deposit Account No. 50-0310  
(Attach duplicate page if paying by deposit account)

9. 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.

Robert J. Goodell Reg. No. 41,040  
Name of Person Signing

Signature

September 16, 2005  
Date

Total number of pages including cover sheet, attachments and documents: 2

ASSIGNMENT

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

METHOD FOR PRODUCING CARBONYL COMPOUND

for which I/WE executed an application for United States Letters Patent concurrently herewith; or filed an application for United States Letters Patent on Feb. 7, 2005, (Application No. 10/523,366); and

National Institute of Advanced Industrial Science and Technology, a corporation of Japan, whose post office address is \* see below (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention, the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application; \* 3-1, Kasumigaseki 1-chome, Chiyoda-ku, Tokyo 100-8921 Japan

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from assignee is hereby acknowledged, I/WE, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, MY/OUR entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and I/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY further covenant and agree that I/WE will, without further consideration, communicate with assignee, its successors and assigns, any facts known to ME/US respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

AND, I/WE HEREBY authorize and request the attorneys I/WE have empowered in the Declaration and Power of Attorney in this application, to insert here in parentheses (Application No. \_\_\_\_\_, filed \_\_\_\_\_) the filing date and application number of said application when known.

*September 16, 2005*

IN TESTIMONY WHEREOF, I/WE have hereunto set our hand(s).

Full Name of Sole or First Assignor Kazuhiko SATO	Assignor's Signature <i>Kazuhiko Satou</i>	Date August 22, 2005
Address c/o National Institute of Advanced Industrial Science and Technology, Tsukuba Central 5, 1-1, Higashi 1-chome, Tsukuba-shi, Ibaraki 305-8565 Japan		Citizenship Japan
Full Name of Second Assignor Youko USUI	Assignor's Signature <i>Youko Usui</i>	Date August 22, 2005
Address c/o National Institute of Advanced Industrial Science and Technology, Tsukuba Central 5, 1-1, Higashi 1-chome, Tsukuba-shi, Ibaraki 305-8565 Japan		Citizenship Japan
Names of additional inventors attached [ ] Yes [X] No		