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PATENTS ONLY Rec'd PCT/PTO 26 SEP 2007

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1. Name of conveying party(ies)

Keizo Takegami
Junji Wakayama
Kiwamu Ishii

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

3. Nature of conveyance/Execution Date(s):

Execution Date(s) 09/21/2007

- Assignment Merger
- Security Agreement Change of Name
- Joint Research Agreement
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other _____

2. Name and address of receiving party(ies)

Name: Tsukishima Kikai Co., Ltd.

Internal Address: _____

Street Address: 17-15, Tsukuda 2-chome

City: Chuo-ku

State: Tokyo

Country: Japan Zip: _____

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

4. Application or patent number(s):

This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

10/01/2007 OFREY1 00000097 11887243

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Additional numbers attached? Yes No

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

Name: William L. Androlia

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6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40

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09/26/07

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PATENT
REEL: 019944 FRAME: 0210

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Attorney Docket No. 255A 4042 PCT

ASSIGNMENT

(1-8) Insert Name(s) of Inventor(s)

- (1) KEIZO TAKEGAMI (5)
- (2) JUNJI WAKAYAMA and (6)
- (3) KIWAMU ISHII (7)
- (4) (8)

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to

(9) Insert name of Assignee

(9) TSUKISHIMA KIKAI CO., LTD.

(10) Insert state of Incorporation of Assignee

(10) Japan

(11) Insert address of Assignee

(11) 17-15, Tsukuda 2-chome, Chuo-ku, Tokyo, Japan (hereinafter designated as the Assignee) the entire worldwide right, title and interest in the invention known as

(12) Insert title of Invention

(12) METHOD FOR ADIABATIC COOLING TYPE CRYSTALLIZATION OF ORGANIC COMPOUND AND APPARATUS THEREFOR (PCT/JP2006/304329 of March 7, 2006)

for which the undersigned has (have) executed an application for patent in the United States of America and all patent applications in foreign countries corresponding thereto or based thereon.

(13) Insert Date of Signing of Application

(13) on September 21, 2007

1) The undersigned agree(s) to execute all papers necessary in connection with any original, reissue, divisional and continuing United States and foreign applications for the above-identified invention and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed any agreement in conflict herewith.

6) The undersigned hereby appoints WILLIAM L. ANDROLIA, Reg. No. 27,177 and H. HENRY KODA, Reg. No. 27,729 the power to insert on this assignment any further identification 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 21, 2007 Signature of Inventor (1) Keizo Takegami

Date: September 21, 2007 Signature of Inventor (2) Junji Wakayama

Date: September 21, 2007 Signature of Inventor (3) Kiwamu Ishii

Date: _____ Signature of Inventor (4) _____

This assignment should preferably be signed before: (a) a Notary Public if within the U.S.A.; (b) a U.S. Consul if outside the U.S.A. If neither, then it should be signed before at least two witnesses who also sign here:

Date: September 21, 2007 Witness Torahiko Maeki

Date: September 21, 2007 Witness TOSHITO HAYASHI