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Japan Science and Technology Corporation	Name: Japan Science and Technology Agency
	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes No. 3. Nature of conveyance/Execution Date(s): Execution Date(s) 1 October 2003	Street Address: 4-1-8 Honcho Kawaguchi-shi
☐ Assignment ☐ Merger ☐ Security Agreement	City: Saitama
Joint Research Agreement	State:
Government Interest Assignment Executive Order 9424, Confirmatory License	Country: Japan Zip:
Other 4. Application or patent number(s): This	Additional name(s) & address(es) attached? Yes No document is being filed together with a new application.
A. Patent Application No.(s) 10/451,755 Additional numbers at	B. Patent No.(s) tached? ☐ Yes ✓ No
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name:Gary C. Cohn	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address:	Authorized to be charged by credit card Authorized to be charged to deposit account
Street Address: 1147 N. 4th Street, Unit 6E	Enclosed None required (government interest not affecting title)
City: Philadelphia	8. Payment Information
State: PA Zip:19123	a. Credit Card Last 4 Numbers 0966
Phone Number: 215-931-0372 /	Expiration Date 10/07
Fax Number: 215-931-0374	b. Deposit Account Number
Email Address: garycohn@seatflepatent.com	Authorized User Name
9. Signature:	2 hunn 2006
Signature	2 June 2006 Date
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PATENT REEL: 017983 FRAME: 0658

Translation of the copy of registration books:

Certificate for closed matter

4-1-8, honcho, kawaguchi-shi, Saitama Japan Science and Technology Corporation Corporation No. 0306-05-000478.

Name:

Japan Science and Technology Corporation

Principal office: 4-1-8, honcho, kawaguchi-shi, Saitama

Incorporation date: October 1#, 1996

Corporate officer: Director Kazuaki Okimura

accession 2001/7/16

7-22-18, nishishinjuku, shinjuku-ku, Tokyo

Accessory office: 5-3, yonbancho, chiyoda-ku, tokyo

Capital:

628,852,421,100 yea

628,552,521,100 yen

changed 1992/10/23

registered 1992/10/29

629,152,421,100 yen

changed 1992/11/21

registered 1992/11/28

629,952,421,100 yen

changed 1993/2/21

registered 1993/2/28

630,552,421,100 yen

changed 1993/7/23

registered 1993/7/29

record:

Heisei 1 ministerial ordinance No.15 supplementary provision article 3

by the Ministry of Justice transferred 1992/9/30

Dissolution according to the law of independent administrative

corporate

Japan Science and Technology Agency (2002 law No. 158)

supplementary provision article 2 (1)

registered 2003/10/1 dissolution 2003/10/1

This is a document to certify these are all of the closed matter recorded in the registration books.

October 1st, 2003

Saitama district Ministry of Justice kawaguchi branch register

Inoue Shouichi

Reference No. A083371

PATENT REEL: 017983 FRAME: 0659 Translation of the copy of registration books:

Certificate for all matter of history

4-1-8, honcho, kawaguchi-shi, Saitama Japan Science and Technology Agency Corporation No. 0306-05-000732

Name:

Japan Science and Technology Agency

Principal office: 4-1-8, honcho, kawaguchi-shi, Saitama

Incorporation date: October 1st, 2003

Corporate officer: Director Kazuaki Okimura

7-22-18, nishishinjuku, shinjuku-ku, Tokyo

Accessory office: 5-3, yonbancho, chiyoda-ku, tokyo

Capital:

188,366,225,185 yen

record:

incorporation

registered 2003/10/1

FAX番号: 0352006007

This is a document to certify these are all of the non-closed matter recorded in the registration books.

> October 1st, 2008 Saitama district Ministry of Justice kawaguchi branch register Inoue Shouichi

Reference No, A083520

PATENT REEL: 017983 FRAME: 0660

RECORDED: 06/08/2006