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Attorney Docket No.: 0095/012001

PATENT REEL: 014134 FRAME: 0531

2-25-03

PATENTS ONLY

Commissioner of Patents and T	rademarks: Please record t	he attac	hed copies of an original document.
1. Name of conveying party(ie Akira YAMAUCHI Yoshiyuki ARAI Chisa INAKA Eiji SHAMOTO Toshimichi MORIWAKI		2.	Name and address of receiving party(ies): Toray Engineering Co., Ltd. Nakanoshima Mitsui Bldg. 3-3, Nakanoshima 3-chome Kita-ku, Osaka-shi, Osaka 530-0005 Japan
Additional name(s) attached 3. Nature of conveyance: Assignment Merger Security Agreement Change of Name Other:	1? ⊔ Yes ■ No		Additional names/addresses attached? □ Yes ■ No
A. Patent Application No.(ent number(s): [0, d with a new application, tl	he execu B. F	. 46) Ition date of the application is: February 25, 2003 Patent No.(s):
5. Name/address of party to viconcerning document should Randolph A. Smith SMITH PATENT OFFICE 1901 Pennsylvania Ave., No Suite 200 Washington, D.C. 20006-	vhom correspondence ld be mailed: N.W.	6. 7. 8.	Total number of applications/patents involved: 1 Total fee (37 CFR 3.41): \$40 ☐ Enclosed ■ Authorized to charge deposit account Deposit account number: 19-2586 If the fee above is being charged to deposit account, a duplicate copy of this cover sheet is attached. Please apply any additional charges, o any credits, to our Deposit Account No. 19-2586 S SPACE
correct and the attached is Randolph A. Smith Name of Person Signing	To the best of my knowledge a true copy of the original Signature	ge and be dooding	elief, the foregoing information is true and

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned hereby assign(s), transfer(s) and set(s) over to:

Toray Engineering Co., Ltd.

having respective addresses:

Nakanoshima Mitsui Bldg., 3-3, Nakanoshima 3-chome, Kita-ku, Osaka-shi, Osaka, 530-0005 Japan

(hereinafter collectively designated as the "ASSIGNEE"), its successors and assigns, the entire right, title, and interest for the United States in the invention, and all applications for patent and any Letters Patent which may be granted therefor, including said application, and all United States Letters Patents which may be granted therefore, and all divisions, reissues, continuations and extensions thereof, the said interest being the entire ownership of said Letters Patent when granted to be held by said ASSIGNEE, its successors, assigns or their legal representatives, 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 and enjoyed by Assignor(s) if this assignment had not been made, the application being known by the Title:

ALIGNMENT DEVICE

Attorney Docket No. 0095/012001

for which the undersigned has/have executed an application for patent in the United States of America on the same day herewith. Where this instrument is not filed concurrently with the application, the following identifying information may be added after execution:

Serial No. Filing Date: February 25, 2003

1. The undersigned hereby agree(s) to sign and execute any further documents and instruments which may be necessary, lawful and proper in the prosecution of said above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue application or in any amendments, extension of interference proceedings, or otherwise to secure the title thereto to the ASSIGNEE.

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- 2. The undersigned agree(s) to execute all papers and documents and perform any act that may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
- 3. The undersigned agree(s) to perform all affirmative acts that may be necessary to obtain a grant of a valid United States patent to the ASSIGNEE.
- 4. The undersigned hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks in the United States to issue any and all Letters Patents resulting from said application or any division or divisions or continuing applications thereof to the said ASSIGNEE.
- 5. The undersigned hereby grant(s) to Randolph A. Smith and Smith Patent Office 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.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

February 14, 2003	Dum Yanuach
Date	Typed Name: Akira YAMAUCHI
February 14, 2003	Zoskizuki argi
Date	Typed Name: Yoshiyuki ARAI
February 14, 2003	Chisa Inaka
Date	Typed Name: Chisa İNAKA
February 14, 2003	Eyi Whamoto
Date	Typed Name: Eiji SHAMOTO
February 14, 2003 Date	Typed Name: Toshimichi MORIWAKI

This assignment may be signed before a U.S. Notary Public or before at least two witnesses who also sign here:

February 14, 2003

Date

Typed Name: Jiro TSUKAMOTO

February 14, 2003

Date

Typed Name: Hiroshi ARAI

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RECORDED: 02/25/2003