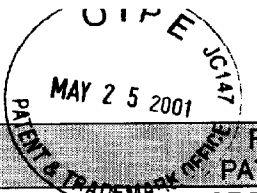


BOX ASSIGNMENTS



05-31-2001

DO NOT USE FOR TRADEMARKS

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TO THE ASSISTANT COMMISSIONER OF F
SIR: PLEASE RECORD THE ATTACHED ORIGINAL DOCUMENTS OR COPY THEREOF.

1. NAME OF CONVEYING PARTY(IES) (ASSIGNORS(S)):

- 1. Shigeru YABUYA
- 2. Akiyoshi NAGANO
- 3. Akira AZUMI
- 4. Kazumichi SHIGENO
- 5. Hiromi NAGAI
- 6. Haruki NAGASAKA
- 7. Tetsuya TANI
- 8.

ADDITIONAL NAME(S) OF CONVEYING PARTY(IES) ATTACHED? YES NO

2. PARTY(IES) (ASSIGNEE(S)) RECEIVING INTEREST:

NAME: Toyoda Gosei Co., Ltd.

ADDRESS: 1, Nagahata, Ochiai, Haruhi-cho, Nishikasugai-gun, Aichi-ken 452-8564 Japan

ADDITIONAL NAME(S) & ADDRESS(ES) ATTACHED? YES NO

3. NATURE OF CONVEYANCE (DOCUMENT):

(Submit herewith only one document for recordation—multiple copies of same Assignment signed by different inventors is one document)

- ASSIGNMENT OF WHOLE PART INTEREST
- ORIGINAL FACSIMILE/PHOTOCOPY
- CHANGE OF NAME VERIFIED TRANSLATION
- SECURITY MERGER OTHER:

EXEC. DATE: March 1, 2001

EXECUTION DATE(S) ON THE DECLARATION IF FILED HEREWITH: (**NOTE:** IF DATES ON DECLARATION AND ASSIGNMENT DIFFER SEE ATTY!) March 1, 2001

4.5 APPL. NO.(S) OR PAT NO.(S). OTHERS ON ADDITIONAL SHEET(S) attached? YES NO

A. PAT. APP. NO.(S) series code/serial no	M#	1 st INVENTOR if not in Item 1	B. PATENT NO(S)	M#	1 st INVENTOR if not in Item 1
09/794,217	277944				
5. Name & Address of Party to Whom Correspondence Concerning Document Should be Mailed: Pillsbury Winthrop LLP Intellectual Property Group 1100 New York Avenue, NW Ninth Floor Washington, DC 20005-3918			6. NUMBER INVOLVED: APPLNS <u>1</u> + PATS <u>0</u> = TOTAL <u>1</u>		
5.5 ATTY DKT: P 277944			7. AMOUNT OF FEE ENCLOSED: (Code 581) ABOVE TOTAL x \$40 = \$40		
MATTER NO.			8. IF ABOVE FEE IS MISSING OR INADEQUATE CHARGE INSUFFICIENCY TO DEPOSIT ACCOUNT NUMBER: 03-3975		
CLIENT REF. P1S2000258US			UNDER ORDER NO 60151		
			dup. sheet not required		
			CLIENT NO. 277944		
			MATTER NO.		

9.

Signature

Attorney: Gregory P. Brummett

Reg. No. 41646

Atty/Sec: GPB/ml

Date: May 25, 2001

FAX: (202) 822-0944

TEL: (202) 861-3683

10. Total number of pages including this cover sheet, attachments and document (do not file dup. Cover sheet)

3

FILE WITH PTO RETURN RECEIPT (PAT-103A)

ASSIGNMENT OF APPLICATION

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the undersigned inventor(s) hereby:

1) Sell(s), assign(s) and transfer(s) to TOYODA GOSEI CO., LTD. (hereinafter referred to as "ASSIGNEE"), who has a business office at 1, Nagahata, Ochiai, Haruhi-cho, Nishikasugai-gun, Aichi-ken 452-8564 Japan, the entire right, title, and interest in any and all inventions and improvements disclosed in, application(s) based upon, and Patent(s) granted upon the information which is disclosed in the application entitled:

TRANSFER REGISTER

(File No. _____) for which I (we) have executed an application for a United States Letters Patent on _____ (Application Serial No. 09/794,217 filed on February 28, 2001 _____.)

2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application, or any division, continuation, substitute or reissue thereof, to the ASSIGNEE.

3) Agree to execute all papers and documents and perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative applications thereof and/or the enforcement of patents resulting from such applications.

Signed on the date(s) indicated beside my (our) signature(s).

- 1) Shigeru Yabuya Date: March 1, 2001
Name: Shigeru YABUYA
- 2) Akiyoshi Nagano Date: March 1, 2001
Name: Akiyoshi NAGANO
- 3) Akira Azumi Date: March 1, 2001
Name: Akira AZUMI
- 4) Kazumichi Shigeno Date: March 1, 2001
Name: Kazumichi SHIGENO
- 5) Hiromi Nagai Date: March 1, 2001
Name: Hiromi NAGAI

6) Haruki Nagasaka Date: March 1, 2001
Name: Haruki NAGASAKA

7) Tetsuya Tani Date: March 1, 2001
Name: Tetsuya TANI

Witness: Tadamasa Yokomichi Date: March 1, 2001
Name:

Witness: M. Wakigami Date: March 1, 2001
Name: MASAO WAKIGAMI