

10-31-2003



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U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof:

1. Name of conveying party(ies): 10-28-03

SHIMADZU CORPORATION

2. Name and address of receiving party(ies):

Name: TOYOTA JIDOSHA KABUSHIKI
KAISHA

Internal Address:

Street Address:

1, Toyota-Cho, Toyota-shi,
Aichi-ken, 471-8571 JapanAdditional Name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other:Execution Date: September 04, 2003

City: _____ State: _____ ZIP: _____

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

4. Application number(s) or patent numbers:

If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No.(s)

B. Patent No.(s)

5,593,778Additional number(s) attached? ☐ Yes ☒ No

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

Name: R. Eugene Varndell, Jr.

Internal Address: _____

Street Address:

VARNDELL & VARNDELL, PLLC
106-A South Columbus StreetCity: Alexandria State: VA ZIP: 223146. Total number of applications and patents involved: 17. Total fee (37 C.F.R. § 3.41) enclosed: \$ 40.00☒ Enclosed☐ Authorized to be charge to deposit account

Deposit Account Number:

22-0256

(Attach duplicate copy of this 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 true document.*

R. Eugene Varndell, Jr.

Name of Person Signing

Signature

10/28/03

Date

Total number of pages comprising cover sheet: 2

ASSIGNMENT

Whereas, the Assignor, SHIMADZU CORPORATION residing at 1, Nishinokyo-Kuwabara-cho, Nakagyo-ku Kyoto-shi, Kyoto, 604 Japan, owns a partial right, title and interest in the invention defined in U.S. patent No. 5,593,778, issue January 14, 1997.

Whereas, the Assignee, TOYOTA JIDOSHA KABUSHIKI KAISHA residing at 1, Toyota-Cho, Toyota-shi, Aichi-ken, 471-8571 Japan, is desirous of acquiring the Assignor's right, title and interest in said invention and any Letters Patent granted therefor.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the sum of one dollar (\$ 1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, Assignor hereby sells, assigns, and transfers to Assignee all the Assignor's right, title and interest to said invention in U.S. patent No. 5,593,778 or any continuation, division, renewal, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.


Assignor hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into that would conflict with this assignment and sale.

Assignor agrees to provide Assignee or its representatives with any facts known to Assignor concerning said invention, testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said Assignee, make all rightful oaths and, generally do everything possible to aid said Assignee, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions.

IN WITNESS WHEREOF, Assignor has hereunto set hand and seal as follows.

September 4, 2003

Date



SHIMADZU CORPORATION

Name: Shigehiko HATTORI

Title: President