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1. Name of conveying party(ies): **7-15-04**
Terufumi MIYAZAKI
Masafumi KINOSHITA
Yuji YASUDA
Hirofumi ONISHI
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

2. Name and address of receiving party(ies):
Name: TOYOTA JIDOSHA KABUSHIKI KAISHA
Address: 1, Toyota-cho, Toyota-shi,
Aichi-ken, 471-8571 Japan

3. Nature of Conveyance:
☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other

Execution Date: April 8, 2004

07-21-2004



102796138

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

4. Application number(s) or patent number(s):

☐ This document is being filed together with a new application

A. Patent Application No.(s)

10/831,140

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Customer Number

22850

Tel. (703) 413-3000
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6. Total applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$40.00

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C. Irvin McClelland
Name of Person Signing

Joseph A. Scafetta, Jr.
Signature

July 15, 2004
Date

Registration Number: 21,124

Joseph A. Scafetta, Jr.
Registration No. 23,803

Total number of pages including this cover sheet: 3

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PATENT
REEL: 015574 FRAME: 0236

Assignment of Application

Page 1 of 2

WHEREAS, I (WE) Terufumi MIYAZAKI of Toyota-shi, Aichi-ken, Japan

ERT NAMES
RESIDENCE
RESS OF
INVENTORS:

Masafumi KINOSHITA of Toyota-shi, Aichi-ken, Japan

Yuji YASUDA of Nishikamo-gun, Aichi-ken, Japan

Hirofumi ONISHI of Aichi-gun, Aichi-ken, Japan

, respectively,

ERT TITLE
NVENTION:

have invented certain new and useful improvements in: AUTOMATIC TRANSMISSION

ERT DATE IN-
TORS SIGNED
LARATION:

for which an application for Letters Patent was executed on April 8, 2004

(Application No. 10/831,140, filed April 26, 2004), and

ERT NAME
ADDRESS OF
IF ANY OR
ER ASSIGNEE

WHEREAS, TOYOTA JIDOSHA KABUSHIKI KAISHA

(hereinafter referred to as "ASSIGNEE") having a place of business at: 1, Toyota-cho, Toyota-shi, Aichi-ken,
471-8571 Japan

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, 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 held by me (us) had this Assignment and sale not been made.

03/03

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and 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 Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of 1940 Duke Street Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, 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: April 8, 2004

Terufumi Miyazaki
(Signature of Inventor) Terufumi MIYAZAKI

Date: April 8, 2004

Masafumi Kinoshita
(Signature of Inventor) Masafumi KINOSHITA

Date: April 8, 2004

Yuji Yasuda
(Signature of Inventor) Yuji YASUDA

Date: April 8, 2004

Hirofumi Onishi
(Signature of Inventor) Hirofumi ONISHI

Date: _____

(Signature of Inventor)

Date: _____

(Signature of Inventor)

Date: _____

(Signature of Inventor)

Date: _____

(Signature of Inventor)

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