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PATENT

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IN THE UNITED STATES



MARK OFFICE

102171969

Application of

Kazuhiro TAKATORI et al.

Serial No.: 10/120,850

Group Art Unit:3681

Filed: April 11, 2002

Examiner:

For: LOCK-UP CONTROL DEVICE FOR TORQUE CONVERTER
OF AUTOMATIC TRANSMISSION

Certificate of Mailing

I hereby certify that this paper is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner of Patents, Washington, D.C. 20231 on:

Date: 07/26/02
By: M. Rossi
Marc A. Rossi

ASSIGNMENT TRANSMITTAL LETTER

Honorable Commissioner of
Patents and Trademarks
Washington, D.C. 20231

Sir:

Please record the attached Assignment in the name of the assignor and the assignee as indicated below and return the original document to the undersigned.

1. Name of Conveying Party(ies):

07/22/02

Kazuhiro TAKATORI;
Osamu SATO;
Tatsuya IMAMURA;
Yasushi FUJITA;
Kazuhito SANNO;
Kazuo TOMIOKA.

2. Name and Address of Receiving Party(ies):

JATCO Ltd
700-1, Imaizumi, Fuji-shi
Shizuoka 417-8585, JAPAN

07/26/2002 00000130 10120850
01 FC:581 40.00 DP

PATENT
REEL: 013118 FRAME: 0743

3. Execution Date of Assignment: 4/11/02

4. If this Assignment is being filed together with a new application, the execution date of the application is: ____.

5. Total number of applications and patents involved: 1

All correspondence should be addressed to:

Marc A. Rossi
ROSSI & ASSOCIATES
P.O. Box 826
Ashburn, VA 20146-0826

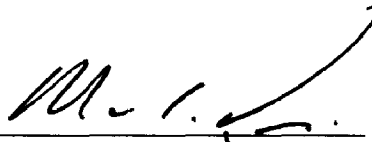
The Assignment recordation fee (\$40.00) is covered by our attached Check Number # 5661.

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 document. Total number of pages including cover sheet, attachments and document THREE (3).

If there should be any questions concerning the amount of the fee or should our check become detached, please debit or credit our Deposit Account Number 18-2056 as needed in order to effect proper filing of the attached document.

Respectfully submitted,

ROSSI & ASSOCIATES



Marc A. Rossi
Registration No. 31,923

07/16/02

Date

Attorney Docket No. KIOI:022

In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, the receipt of which is hereby acknowledged, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to:

Name: JATCO Ltd
 Address: 700-1, Imaizumi, Fuji-shi,
 Shizuoka, 417-8585 JAPAN

(hereinafter designated as the Assignee) the entire right, title and interest for the United States, its territories, dependencies and possessions, in the invention, and all applications for patent and any Letters Patent which may be granted therefore, known as:

Title: LOCK-UP CONTROL DEVICE FOR TORQUE CONVERTER OF AUTOMATIC TRANSMISSION

identified by the Assignee as FP0171 and ATTORNEY DOCKET NUMBER KIOI:022, for which the undersigned has (have) executed and filed an application for patent in the United States of America on the date 4/10/02 and now designated as U.S. Patent Application Serial No. 10/120,850.

The undersigned hereby agree(s) to: (1) execute all papers necessary in connection with the application and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient; (2) execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference; (3) execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention of Protection of Industrial Property or similar agreements; and (4) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said applications or any division or divisions or continuing applications thereof to said Assignee, as Assignee of the entire interest, and hereby covenants that the undersigned have full right to convey the entire interest herein assigned, and that the undersigned has (have) not executed and will not execute any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of ROSSI & ASSOCIATES the power to insert on this assignment any further identification, including but not limited to the ATTORNEY DOCKET NUMBER, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office recordation of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the signature(s) of the undersigned:

| Print Name | Date | Signature |
|--------------------------|------------------------------------|--------------------------|
| <u>Kazuhiro TAKATORI</u> | <u>4/11/2002</u> Month/Day/Year | <u>Kazuhiro Takatori</u> |
| <u>Osamu SATO</u> | <u>4/11/2002</u> Month/Day/Year | <u>Osamu Sato</u> |
| <u>Tatsuya IMAMURA</u> | <u>4/11/2002</u> Month/Day/Year | <u>Tatsuya Imamura</u> |
| <u>Yasushi FUJITA</u> | <u>4/11/2002</u> Month/Day/Year | <u>Yasushi Fujita</u> |
| <u>Kazuhito SANO</u> | <u>4/11/2002</u> Month/Day/Year | <u>Kazuhito Sano</u> |
| <u>Kazuo TOMIOKA</u> | <u>4/11/2002</u> Month/Day/Year | <u>Kazuo Tomioka</u> |

This assignment should preferably be signed before a Notary Public if within the United States of America; a U.S. Consul if outside the United States of America; or before at least two witnesses. Witnessed by:

| | | |
|-------------------------|------------------------------------|---------------------|
| (1) <u>Hirohide KAI</u> | <u>4/11/2002</u> Month/Day/Year | <u>Hirohide Kai</u> |
| (2) <u>Susumu OOTA</u> | <u>4/11/2002</u> Month/Day/Year | <u>Susumu Oota</u> |