

XA-9002

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U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

HEET

101070477

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

1. Name of Conveying party(ies):

Yoshio KINOSHITA

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

Name: NSK Ltd.

Internal Address: _____

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other: _____Street Address: 6-3, Ohsaki 1-chomeShinagawa-kuCity: TokyoState/Country: JAPAN

Zip: _____

Execution date: February 2, 1999Additional names & address(es) attached? ☐ Yes ☒ No

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

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

is: _____

A. Patent Application No(s).

09/212,297

B. Title of Invention:

SPRAG TYPE ONE-WAY CLUTCHAdditional numbers attached? ☐ Yes ☒ No

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

Mitchell W. Shapiro
Vorys, Sater, Seymour and Pease LLP
1828 L St., N.W.
Eleventh Floor
Washington, D.C. 20036-51096. Total number of applications and patents involved: 17. Total fee (37 CFR § 3.41): \$ 40.00

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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 document.

February 22, 1999

Mitchell W. Shapiro
Reg. No. 31,568

Signature

Date

Total number of pages including cover sheet, attachments and document: 2PATENT
REEL: 010028 FRAME: 0343

Sole/Joint

ASSIGNMENT OF ENTIRE INTEREST IN AN INVENTION

WHEREAS I/we, the undersigned (hereinafter referred to ASSIGNOR), have invented a certain improvement in

SPRAG TYPE ONE-WAY CLUTCH

for which I am/we are about to make/have made application for Letters Patent of the United States of America, identified as

Application No. 09/212,297 filed on December 16, 1998, and

WHEREAS NSK-WARNER K.K.

(hereinafter ASSIGNEE), a corporation duly organized under the laws of Japan, and having its principal office at

6-3, Ohsaki 1-chome, Shinagawa-ku, Tokyo, Japan

and duly represented by TAIZO KITAGAWA, its President, is desirous of acquiring the same.

NOW THEREFORE, in consideration of the payment of lawful money and other consideration, the receipt of which I/we hereby acknowledge, ASSIGNOR hereby sells, assigns and transfers unto ASSIGNEE the full and exclusive right for the territory of the United States of America in and to said invention as described in the specification entitled as above preparatory of obtaining Letters Patent of the United States of America therefor, and an invention to be described in a reissue, division, continuation or continuation-in-part application, if this be filed in later; said invention, application, and Letters Patent to be held and enjoyed by ASSIGNEE for his own use and behoof, and for his legal representative, 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.

Executed at Tokyo, Japan this 2nd day of February, 1999.

By: Yoshio Kinoshita
YOSHIO KINOSHITA

By: _____

By: _____

By: _____

By: _____