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TO THE ASSISTANT COMMISSIONER F

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inal documents or copy thereof.

1. Name of conveying party(ies): (If multiple assignors, list numerically)	2. Name and address of receiving party(ies):
(1) Yasuo Kinoshita (2) Masahiko Higuchi (3) Yoshihiro Umebayashi Additional name(s) of conveying party(ies) () Yes (X) No	 Name: Toyota Jidosha Kabushiki Kaisha Address: 1, Toyota-cho, Toyota-shi, Aichi 471-8571 Japan Name: Hayashi Precision Co. Ltd Address: 6-27-4 Yutaka-cho, Shinagawa-ku
	Additional name(s) of receiving party(ies) attached? () Yes (X) No
3. Nature of conveyance:	4. Application number(s) or Patent number(s):
 (X) Assignment () Merger () Security Agreement () Change of Name () Other: 	 () Application(s) filed herewith: Filing Date: () Application No.: 11/707,830 Filing Date: February 16, 2007
Execution Date: (If multiple assignors, list execution dates in numerical order corresponding to numbers indicated in 1 above)	() Patent No.: Issue Date:
March 13, 16 and 21, 2007	Additional numbers attached? () Yes (X) No
Name and address of party to whom correspondence concerning document should be mailed: Name: Yasuo Muramatsu MURAMATSU & ASSOCIATES	 7. Total fee (37 CFR 3.41): \$40.00 (X) Enclosed () Authorized to be charged to deposit account
Internal Address: Suite 310 Street Address: 114 Pacifica	8. Deposit account number:
City: Irvine State: CA ZIP: 92618 Attorney's Docket No.: KANEKO.019AUS	Please charge this account for any additional fees which may be required, or credit any overpayment to this account.
Total number of applications and patents involved: 1 Statement and signature.	
To the best of my knowledge and belief, the foregoing information original document.	
Yasuo Muramatsu Name of Person Signing Signatu	vantr 5/9/07 Date
38,684 Registration No.	
Total number of pages including cover sheet, attachments and document	t: 2
Mail documents to be recorded with required cover sheet information to	»:

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Assistant Commissioner for Patents Box Assignments Alexandria, VA 22313-1450

TRS-KN19.ASN 050907

> **PATENT** REEL: 019358 FRAME: 0394

PATENT

Application No.: Filing Date:

Client Code: KANEKO.019AUS

Page 1

ASSIGNMENT

WHEREAS, We, inventors, Yasuo Kinoshita, a resident of 1, Toyota-cho, Toyota-shi, Aichi 471-8571 Japan, Masahiko Higuchi, a resident of 7359 Oaza Inatomi, Tatsuno-cho, Kamiina-gun, Nagano 399-0428 Japan, Yoshihiro Umebayashi, a resident of 149 Miyamae, Ichinomiya-cho, Toyokawa-shi, Aichi, Japan, have invented certain new and useful improvements in ROLLING DIE AND METHOD FOR FORMING THREAD OR WORM AND SPLINE HAVING SMALL NUMBER OF TEETH BY ROLLING SIMULTANEOUSLY; for which a patent application is filed concurrently herewith;

AND WHEREAS, Toyota Jidosha Kabushiki Kaisha with its address at 1, Toyota-cho, Toyota-shi, Aichi 471-8571 Japan, Hayashi Precision Co. Ltd with its address at 6-27-4 Yutaka-cho, Shinagawa-ku, Tokyo 142-0042 Japan, and OSG Corporation with its address at 3-22 Honnogahara, Toyokawa-shi, Aichi, 442-0005 Japan (hereafter "ASSINGEES), desire to acquire the entire right, title, and interest in and to the said improvements and the said application:

NOW, THEREFORE, in the receipt of valuable consideration which is hereby acknowledged, We, the inventors, do hereby acknowledge that We have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEES, their successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and We hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEES, their successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND We HEREBY covenant and agree that We will communicate to the said ASSIGNEES, their successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEES, their successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

This 13 day of March 200	Yasuo Kinoshita
This 21 day of February 200	Masahiko Higuchi
This 16 day of Februay 200	77 表 3ム Yoshihiro Umebayashi

ASN-KN19.001 020907

RECORDED: 05/18/2007

PATENT REEL: 019358 FRAME: 0395