10-03-2002

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Patent and Trademark Office Docket No. 48278-20062.00

.S. DEPARTMENT OF COMMERCE

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To the Commissioner of Patents and Trademarks: Please	e record the attached original documents or copy thereof.
Name of conveying party(ies): Yasuhiko ISHIKAWA; Makoto ISHIZUKA; Yoshiyuki NAKABAYASHI; Kouji IIZUKA; Yasushi KOSHIGAYA; Yoshiaki KITSUNEZUKA; Kenji KARASAWA; and Masayuki SAYAMA □ General Partnership □ Limited Partnership □ Corporation-State □ Other Additional name(s) of conveying party(ies) attached? □ Yes 図No	 Name and address of receiving party(ies): Name: TOCHIGI FUJI SANGYO KABUSHIKI KAISHA Street Address: 2388, Ohmiya-cho, City and Country: Tochigi-shi, Tochigi-ken, JAPAN 30-12 Additional name(s) & address(es) attached? □ Yes ☑ No
3. Nature of conveyance:	OFFICE OF FINAL
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execut A. Patent Application No.(s) 10/189,220 (filed 07/02/2002) * Additional numbers attached? *□ Yes ☑ No	wife and
5. Name and address of party to whom correspondence concerning document should be mailed: David L. Fehrman Morrison & Foerster LLP 555 West Fifth Street Suite 3500 Los Angeles, California 90013-1024	 6. Total number of applications and patents involved: 1 7. Total fee (37 C.F.R. § 3.41): \$40.00 ☐ Enclosed ☑ Authorized to be charged to deposit account, referencing Attorney Docket 482782006200 8. Deposit account number: 03-1952
The Commissioner is hereby authorized to charge any fees under 37 C.F.R. § 1.21 that may be	
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is document. Name: David L. Fehrman Registration No: (28,600)	s true and correct and any attached copy is a true copy of the original September 24, 2002 Date
Total number of pages comprising cov 2/2002 STON11 00000064 031952 10189220	ver sheet, attachments and document: 3
Mail documents to be recorded with Assistant Commis	required cover sheet information to: ssioner for Patents ignments i, D.C. 20231

PATENT REEL: 013338 FRAME: 0850

ASSIGNMENT JOINT

THIS ASSIGNMENT, by Yasuhiko ISHIKAWA (hereinafter referred to as the assignors), residing at Tochigiken, Japan, Makoto ISHIZUKA, residing at Tochigi-ken, Japan, Yoshiyuki NAKABAYASHI, residing at Tochigi-ken, Japan, Kouji IIZUKA, residing at Tochigi-ken, Japan, Yasushi KOSHIGAYA, residing at Tochigi-ken, Japan, Yoshiaki KITSUNEZUKA, residing at Tochigi-ken, Japan, Kenji KARASAWA, residing at Tochigi-ken, Japan, Masayuki SAYAMA, residing at Tochigi-ken, Japan, respectively, witnesseth:

WHEREAS, said assignors have invented certain new and useful improvements in <u>WET TYPE FRICTION</u> <u>CLUTCH AND ELECTROMAGNETIC CLUTCH</u>, set forth in an application for Letters Patent of the United States, bearing Serial No.10/189,220 and filed on <u>July 2, 2002</u> and

WHEREAS, TOCHIGI FUJI SANGYO KABUSHIKI KAISHA, a corporation duly organized under and pursuant to the laws of <u>Japan</u> and having its principal place of business at <u>2388</u>, <u>Omiya-cho</u>, <u>Tochigi-shi</u>, <u>Tochigi-ken</u>, <u>Japan</u>, (hereinafter referred to as the assignee) is desirous of acquiring the entire right, title and interest in and to said inventions and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, said assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto said assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by said assignee, for its own use and the use of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignors, had this sale and assignment not been made.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, said assignors are the sole and lawful owners of the entire right, title and interest in and to said inventions and the application for Letters Patent above-mentioned, and that the same are unencumbered and that said assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that said assignors will, whenever counsel of said assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said inventions, without charge to said assignee, its successors, legal representatives and assigns, but at the cost and expense of said assignee, its successors, legal representatives and assigns.

AND said assignors hereby request the Commissioner of Patents to issue said Letters Patent of the United States to said assignee as the assignee of said inventions and the Letters Patent to be issued thereon for the sole use of said assignee, its successors, legal representatives and assigns.

Sep/03/2002 Date	Yosuhiko ISHIKAWA Yasuhiko ISHIKAWA
Sep/03/2002 Date	Makoto Ishizuka Makoto Ishizuka Ishizuka
<u>Sep/03/2002</u>	Yoshiyuki Nakabayashi
Date	Yoshiyuki NAKABAYASHI
Sep/03/2002 Date	Kouji IIZUKA Kouji IIZUKA
Sep/03/2002	Yasushi KOSHIGAYA
Date	Yasushi KOSHIGAYA
Sep/03/2002	Yoshiaki KITSUNEZUKA
Date	Yoshiaki KITSUNEZUKA
Sep/03/2002	Kenji Karasawa
Date	Kenji KARASAWA
Sep/03/2002 Date	Masayuki Sayama. Masayuki SAYAMA

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PATENT REEL: 013338 FRAME: 0852