Mail Stop:

P.O. Box 1450

Assignment Recordation Services
Director of the U.S. Patent

and Trademark Office

Alexandria, VA 22313-1450

James A. Oliff Registration No. 27,075 David R. Kemeny Registration No. 57,241

04-23-2008



103498164

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

> 1208147 141608

Attorney Docket No.

136756

Please record the attached original document or copy thereof. Name and address of receiving party: Name of conveying party: BROTHER KOGYO KABUSHIKI KAISHA Hiroaki FUKAO 15-1, NAESHIRO-CHO, MIZUHO-KU, NAGOYA-SHI, AICHI-KEN, 467-8561 Additional name(s) of conveying party(ies) attached? **JAPAN** ☐ Yes 🛛 No Additional name(s) & address(es) attached? ☐Yes ⊠ No Nature of conveyance: A. \boxtimes ☐ Merger Assignment ☐ Change of Name Security Agreement Other Execution Date: April 14, 2008 B. This document is being filed together with a new application. \boxtimes Patent No.(s)_ Patent Application No.(s) ___ Additional numbers attached? Yes No Title of Application: THREAD TENSION DEVICE FOR SEWING MACHINE Total number of applications and patents involved: ___ Name and address of party to whom correspondence concerning document should be mailed: Total fee (37 CFR 3.41).....\$ 40.00 Name: James A. Oliff Enclosed (Check No. 204760_) Credit any overpayment or charge any underpayment to OLIFF & BERRIDGE, PLC Address: deposit account number 15-0461. P.O. Box 320850 Alexandria, VA 22320-4850 To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of Statement and signature. the original document. Date: April 16, 2008

Total number of pages including cover sheet, attachments, and document: 2

ASSIGNMENT

| | • | (1) <u>H</u> | iroaki FUKAO | (5) | | |
|--|---|--|--|--|---|--|
| (1-8) | Insert | (2) | | (6) | | |
| . , | Name(s) of Inventor(s) | | | | | |
| | | | | | | |
| | | paid to ea set over lo | ch of the undersigned, each un | of one dollar (\$1.00) and other go dersigned agrees to assign, and he | | |
| 9) | Insert Name of Assigned | (9) <u>B</u> | ROTHER KOGYO KABUSHI | KI KAISHA | | |
| 0) | Insert Address of Assignee | (10) _1: | 5-1. Nacshiro-cho, Mizuho-ku, | Nagoya-shi, Aichi-ken, 467-856 | I Јар ап | |
| | · | the entire : invention, continuation | (hereinafter designated as the Assignee) and Assignee's heirs, successors, assigns and legal representatives, the entire right, title and interest for the United States of America as defined in 35 U.S.C. §100, in the invention, and in all applications for patent including any and all provisional, non-provisional, divisional, continuation, international, confirmation, substitute and reissue application(s), and all Letters Patent, extensions, reissues and reexamination certificates that may be granted on the invention known as | | | |
| (1) | Insert Identification such as Title, Case | (11) <u>T</u> | HREAD TENSION DEVICE | OR SEWING MACHINE | | |
| | Number, or Foreign Application Number | (Attorney | (Attorney Docket No) | | | |
| | | | the undersigned has (have) exa ate herewith or | cuted an application for patent in | the United States of America | |
| 12) | Insert Date of Signing of | (12) on | apr. 14, 2008 | | | |
| | Application | | | | | |
| 13) | Alternative | (13) Number | U.S. application Serial | | | |
| | ldentification for filed applications | filed | April 16, 2008 | | | |
| ne Assignation of the Assignatio | ication or continuation or dignee in every way possible if 3) Each undersigned agree provisions of the Internation agree and on a grant of a valid Unit 5) Each undersigned author the United States resulting to convey the entire interests that this assignment is bit 6) Each undersigned here tion that may be necessary on of this documents. | wision thereo no obtaining e in the execute on all Conventies to perform ted States put orizes and reagt from soid apt therein assignating on him by grants the or desirable i | f, or any patent or reissue applyidence and going forward wit all papers and documents and on for Protection of Industrial all affirmative acts which majorist to the Assignee. Quests the Commissioner of the plication(s) to the said Assignmed, and that he has not executed and his heirs, successors, assistim of OLIFF & BERRIDGE, In order to comply with the rule | perform any act which may be ne Property or similar agreements. be necessary to obtain, maintain U.S. Patent and Trademark Office, as Assignee of the entire inter- icd, and will not execute, any agreed. | contion, and to cooperate with cossary in connection with or confirm by reissue or co to issue any and ell Letters est, and covenants that he has coments in conflict herewith, ignment any further | |
| | | - | | | | |
| ate _ | apr./4,2008 | | | Hiroaki Fukao | | |
| ate _ | | | | | | |
| nte _ | | | Inventor Signature | | (SEAL) | |
| ate _ | | | | | | |
| etc_ | | | | | | |
| nte _ | | | | | | |
| nte _ | | | | | | |
| ate _ | | | | | | |
| neither | This assignment should prof , then it should be signed be | ferably be sig efore at least t | ned before: (a) a Notary Public two witnesses who also sign hi | if within the U.S.A. (b) a U.S. Cae: | onsul if outside the U.S.A. | |
| ate _ | | | - | | | |
| ente _ | | | Witness | | | |

RECORDED: 04/16/2008

PATENT REEL: 020846 FRAME: 0201