Docket No.: FORM PTO-1595 (Modified) 10-30-2001 ET U.S. DEPARTMENT OF COMMERCE (Rev. 6-93) OMB No. 0651-0011 (exp.4/94) Patent and Trademark Office Copyright 1994-97 LegalStar P08/REV02 Tab settings -To the Honorable Commissioner of Patents and 101890557 e attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Tetsunori OTAGURO HIRATA CORPORATION Internal Address: Additional names(s) of copyeying party(ies) 3. Nature of conveyance: Street Address: 9-20 Togoshi 3-chome Assignment ☐ Merger Shinagawa-ku, Tokyo, JAPAN ☐ Security Agreement ☐ Change of Name City: _____ State: ___ ZIP: ___ Other ____ Execution Date: October 15, 2001 Additional name(s) & address(es) attached? Yes Yes No 4. Application number(s) or registration numbers(s): If this document is being filed together with a new application, the execution date of the application is: 10/15/2001 A. Patent Application No.(s) B. Patent No.(s) 0/26/2001 AADOF01 00000006 09983443 40.00 OB)2 FC:581 ☐ Yes 🏝 No Additional numbers attached? 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: George A. Loud, Esquire 7. Total fee (37 CFR 3.41):....\$ 40.00 Internal Address: LORUSSO & LOUD Enclosed - Any excess or insufficiency should be credited or debited to deposit account Authorized to be charged to deposit account Street Address: 3137 Mount Vernon Avenue 8. Deposit account number: City: Alexandria State: VA ZIP: 22305 DO NOT USE THIS SPACE 9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and eerrect and any attached copy is a true copy

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

Signature

of the original document.

George A. Loud, Reg. No. 25,814

Name of Person Signing

REEL: 012283 FRAME: 0410

24 OCT 2001

Date

ASSIGNMENT

WHEREAS, I, Tetsunori OTAGURO of c/o HIRATA CORPORATION,

9-20 Togoshi 3-chome, Shinagawa-ku, Tokyo, Japan, have invented certain

improvements in "FOUP OPENER" set forth in an application for Letters Patent

of the United States; and

WHEREAS, <u>HIRATA CORPORATION</u>, 9-20 Togoshi 3-chome, Shinagawa-ku, Tokyo, Japan, is desirous of acquiring an interest therein;

NOW THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, I, Tetsunori OTAGURO by these presents do sell, assign and transfer unto said HIRATA CORPORATION, its successors, legal representatives, heirs and assigns, the full and exclusive right, title and interest in the United States of America said application executed on the 15th day of OCT ,2001, (and I hereby authorize our attorneys, authorized to prosecute said application, to here insert the filing date and serial number of said application, when known: Serial No. 09/ Filed_____) to all Letters Patents in the United States which may be granted on said application, to all divisions, continuations and continuations-in-part of said application, or reissues or extensions of said Letters Patent, all applications for Letters Patent and all Letters Patent therefor, to be held and enjoyed by <u>HIRATA CORPORATION</u> for its use and behoof and for its legal representatives, successors, heirs, and assigns, to the full end of the term for which said Letters Patent are granted and any extensions

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PATENT REEL: 012283 FRAME: 0411 thereof, as fully and entirely as the same would have been held by me had this assignment and sale not been made; and for the same consideration, I hereby covenant and agree that, at the time of execution and delivery of this instrument, I hold good and full right and lawful authority to sell and convey the application for Letters Patent above mentioned in the manner herein set forth; and for the same consideration I hereby covenant and agree that I will, whenever counsel of HIRATA CORPORATION or the counsel of its successors, legal representatives, heirs or assigns, shall advise that any proceeding in connection with said application for Letters Patent, or any proceeding in connection with Letters Patent in the United States, 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 said Letters Patent, without charge to me, my successors, legal representatives, heirs and assigns, but at the cost and expense of HIRATA CORPORATION, its successors, legal representatives, heirs and assigns; and I hereby request the Commissioner of Patents to issue said Letters Patent to <u>HIRATA CORPORATION</u> as assignee thereof.

Tetsunori OTAGURO date

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RECORDED: 10/24/2001