P28003.P03 U	>-03-2006	10/9381/8
		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE
		down Recomposition of JUN 2005
Name of Conveying party(ies): HATA, Kanji NARITA, Shoriki	2. Name and address of rece	• • • • • • • • • • • • • • • • • • • •
6.9.05	Internal Address:	
Additional name(s) of conveying party(ies) attached? Yes _X_	No	
3. Nature of conveyance: X Assignment Merger Security Agreement Change of Name	Street Address: 1006, Oaz	za Kadoma, Kadoma-shi, Osaka 571-8501 Japan
Other 21_2005	City:	State: ZIP:
Execution Date: January 31, 2005		ddress(es) attached?Yes _X_No
Application number(s) or patent number(s):		
If this document is being filed together with a new application	the execution date of the application	nis: January 31 2005
		<u>ounuary 01, 2000</u>
A. Patent Application No.(s)	B. Patent No.(s)	
		10/538178
Addition	ial numbers attached: Yes _X_N	
Name and address of party to whom correspondence concerd document should be mailed:		
Name: Bruce H. Bernstein	7. Total Fee (37CFR 3.41)	\$40.00
Internal Address: P28003	X Enclosed	
<u>- 20000</u>	Authorized to be charged	I to deposit account
	Deposit account number:	
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City: Reston State: VA ZIP: 20191		
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9. Statement and signature. To the best of my knowledge and belief, the foregoing inform Bruce H. Bernstein, Reg. No. 29,027 Leslie J. Paperr	, , , , , , , , , , , , , , , , , , ,	ched copy is a true copy of the original document.
Name of Person Signing Reg. No. 33.32	9 Signature including cover sheet, attachments a	Date ond document: 3
06/16/2005 LLANDGRA 00000013 10538178 Mail docur	nents to be recorded with required co	over sheet information to:
04 FC:8021 (40.00 0P Virector of U.S Cus Ran	the United States Patent and Traden . Patent and Trademark Office tomer Service Window dolph Building Dulany Street	nark Office, Mail Stop Assignments Recordation Services
	andria. VA 22314	

PATENT REEL: 017817 FRAME: 0255

ASSIGNMENT

WHEREAS, Kanji HATA, a citizen of Japan, whose post office address is 1006, Oaza Kadoma, Kadoma-shi, Osaka 571-8501 JAPAN; and Shoriki NARITA, a citizen of Japan, whose post office address is 1006, Oaza Kadoma, Kadoma-shi, Osaka 571-8501 JAPAN, hereinafter referred to as the ASSIGNORS, have invented a certain improvement relating to TOOL EXCHANGE DEVICE AND TOOL

for which they have jointly executed an application for Letters Patent of the United States to be filed in the United States Patent and Trademark Office.

AND WHEREAS, MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD., a corporation organized and existing under the laws of Japan, whose post-office address is 1006, Oaza Kadoma, Kadoma-shi, Osaka 571-8501 JAPAN, hereinafter known as the ASSIGNEE, is desirous of acquiring the entire right, title and interest for the United States in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, and prolongations thereof.

NOW, THIS WITNESSETH that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt whereof is hereby acknowledged, said ASSIGNORS hereby assign, sell and transfer to said ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and application, for the United States including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, said ASSIGNEE and its assigns and legal representatives to have, hold, exercise and enjoy the said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges, and advantages in any ways arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, and prolongations thereof, for the use and benefit of said ASSIGNEE and its assigns and legal representatives in as ample and beneficial a manner to all intents and purposes as the said ASSIGNORS might or could have held and enjoyed the same, if this assignment had not been made.

AND said ASSIGNORS hereby agree to execute all papers necessary to file applications in the United States for said invention and to assign the same to said ASSIGNEE, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing Letters Patent thereon.

AND said ASSIGNORS authorize and request the Commissioner of Patents to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEE, its assigns and legal representatives, in accordance herewith.

IN TESTIMONY WHEREOF, this assignment is executed by said ASSIGNORS, on the respective dates indicated below.

PATENT REEL: 017817 FRAME: 0256

Shoriki NARITA

Shoriki NARITA

January 31, 2005 Date

PATENT REEL: 017817 FRAME: 0257

RECORDED: 06/09/2005