RECORATION FORME       Patents & Insertance Once         Additional number (S)       To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.         1. Name of conveying party(les)/Execution Date(S)       Image: April 29, 2005         Teac Corporation       Image: April 29, 2005         Additional name(s) of conveying party(les) attached?       Yes         Additional name(s) of conveying party(les) attached?       Yes         Additional name(s) of conveying party(les) attached?       Yes         Security Agreement       Merger         Security Agreement       Merger         Security Agreement       Change of Name         Covernment Interest Assignment of an undivided right, title and interest       Additional name(s) & address(es) attached?       Yes         4. Application number(s) or patent number(s):       This document is being filed together with a new application.         A. Patent Application No.(s)       B. Patent No.(s)         5. Name and address of party to whom correspondence concerning document should be mailed:         Name:       Arent Fox PLLC         Street Address:       1060 Connecticat Avenue, N.W., Suite 400         Washington, D.C. 20036-5339       Autorized to be charged to be charged to copsel Account.         Antorized be charged to be charged to copserif paying by doepost account.	*		
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To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.         1. Name of conveying party(ies)/Execution Data(s) TP         Teac Corporation         Additional name(s) of conveying party(ies) attached?         2. Name and address of receiving party(ies) attached?         3. Nature of conveying party(ies) attached?         4. Application number(s) or patent number(s):         3. Nature of conveying party Litense         3. Other Assignment of an unwided right, titte and interest         4. Application No.(s)         5. Name and address of party to whom correspondence concerning document should be mailed:         Name:       Arent Fox PLLC         Street Address:       026 Connecticut Avenue, N.W., Suite 400         Washington, D.C. 200308-0339         Tel. No:       202-857-5000         Fax No::       202-857-5000      <			"Attorney Docket No. 103213-09017 Date: April 29, 2005
Teac Corporation       API 2 3 200         Address:       21, Salin Mizosaki-cho Ukyo-ku, Kyoto-shi Kyolo 615-0045, Japan         Address:       Conveyance: Conveyance: Security Agreement Conveyance: Co	To the Direc		Please record the attached documents or the new address(es) below.
Address:       21, Sain Mizosaki-cho Ukyo-ku, Kyoto-shi Kyoto 615-0045, Japan         Address:       Address:         Address:       21, Sain Mizosaki-cho Ukyo-ku, Kyoto-shi Kyoto 615-0045, Japan         Address:       Address:         Streat:       Marger         Application number(s) or patent number(s):       This document is being filed together with a new application.         A. Patent Application No.(s)       B. Patent No.(s)         5. Name and address of party to whom correspondence concerning document should be malled:       6. Total number of applications and patents involved: On document should be malled:         Name:       Arent Fox PLLC       Street Address:       100 Connecticut Avenue, N.W., Suite 400 Washington, D.C. 20036-5339         Tel. No::       202-857-8000       Attached is Check # <u>#125_03</u> Autorized to be charged to be charged to deposit account.         B. Payment Information Email Address:       dcipdocket@arentfox.com       8. Payment Information a. Credit Card       8. Payment Information B. Payment Information B. Deposit account.         9. Statement a	1. Name of convey	ing party(ies)/Execution Date(s)	2. Name and address of receiving party(ies):
Additional name(s) of conveying party(ies) attached?       □ Yes       ☑ No         3. Nature of conveyance:		APR 2 9 2005	Address: 21, Saiin Mizosaki-cho Ukyo-ku, Kyoto-shi
Assignment       Change of Name         Government Interest Assignment       Change of Name         Government Interest Assignment       Additional name(s) & address(es) attached?       I Yes       I No         Application number(s) or patent number(s):       I This document is being filed together with a new application.       B. Patent No.(s)         A. Patent Application No.(s)       B. Patent No.(s)       6.167.153; issued December 5, 2000         Additional numbers attached?       I Yes       No         S. Name and address of party to whom correspondence concerning document should be mailed:       6. Total number of applications and patents involved: Orr document should be mailed:         Name:       Arent Fox PLLC       7. Total fee (37 CFR 3.41) \$ 40.00         Street Address:       1050 Connecticut Avenue, NW., Suite 400       Authorized to be charged by credit card.         Mashington, D.C. 20036-5339       Authorized to be charged by credit card.       Authorized to be charged by credit card.         Fax No:       202-638-4810       B. Payment Information       a. Credit Card       Last 4 Numbers:         Expiration Date:	Additional name(s)		3 No
A. Patent Application No.(s)       B. Patent No.(s)         6,157,153; issued December 5, 2000         Additional numbers attached?       Yes         S. Name and address of party to whom correspondence concerning document should be mailed:       6. Total number of applications and patents involved: Om document should be mailed:         Name:       Arent Fox PLLC         Street Address:       1050 Connecticut Avenue, N.W., Suite 400 Washington, D.C. 20036-5339         Tel. No.:       202-638-4810         Email Address:       dcipdocket@arentfox.com         B. Patent Address:       dcipdocket@arentfox.com         B. Patent Address:       dcipdocket@arentfox.com         B. Patent No.(s)       8. Payment Information         a. Credit Card       Last 4 Numbers:         Expiration Date:       Expiration Date:         b. Deposit account number: 01-2300 (Attach duplicate copy of this page if paying by deposit account)         Authorized User Name:       DO NOT USE THIS SPACE         9. Statement and signature.       To the best of my knowledge and belief, the foregoing information is true and ormet and finity atteched copy is a true copy of the original docum         Charles M. Marmeistein       Marmeistein         Name of Person Signing Reg. No. 25,995       Total number of pages including cover sheet, attachments, and document: 2 <td><ul> <li>Assignment</li> <li>Security Agree</li> <li>Government</li> <li>Executive Or</li> </ul></td> <td>Merger eement Change of Name Interest Assignment der 9424, Confirmatory License</td> <td>t Additional name(s) &amp; address(es) attached? ال Yes الا الم</td>	<ul> <li>Assignment</li> <li>Security Agree</li> <li>Government</li> <li>Executive Or</li> </ul>	Merger eement Change of Name Interest Assignment der 9424, Confirmatory License	t Additional name(s) & address(es) attached? ال Yes الا الم
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Additional numbers attached?       Yes       ☑ No         5. Name and address of party to whom correspondence concerning document should be mailed:       6. Total number of applications and patents involved: On document should be mailed:         Name:       Arent Fox PLLC         Street Address:       1050 Connecticut Avenue, N.W., Suite 400 Washington, D.C. 20036-5339         Tel. No:       202-857-6000         Fax No:       202-638-4810         Email Address:       dcipdocket@arentfox.com         8. Payment Information       a. Credit Card         a. Credit Card       Last 4 Numbers:         Expiration Date:	A. Patent Application No.(s)		B. Patent No.(s)
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document should be mailed:       Name:       Arent Fox PLLC         Street Address:       1050 Connecticut Avenue, N.W., Suite 400 Washington, D.C. 20036-5339       Authorized to be charged by credit card.         Tel. No.:       202-857-6000       Authorized to be charged to Deposit Account.         Fax No.:       202-638-4810       8. Payment Information         Email Address:       dcipdocket@arentfox.com       8. Payment Information         a. Credit Card       Last 4 Numbers:       Expiration Date:         b. Deposit account number: 01-2300 (Attach duplicate copy of this page if paying by deposit account)       Authorized User Name:         DO NOT USE THIS SPACE       Do NOT USE THIS SPACE         9. Statement and signature.       To the best of my knowledge and belief, the foregoing information is true and correct and fay attended copy is a true copy of the original document         Charles M. Marmeistein       Marme of Person Signing Reg. No. 25,895       April 29, 2005         reost ECOUPER O0001127 6157153       Total number of pages including cover sheet, attachments, and document: 2		Additional numb	bers attached?  Yes  No
Name:       Arent Fox PLLC         Street Address:       1050 Connecticut Avenue, N.W., Suite 400         Washington, D.C. 20036-5339       Attached is Check # <u>425133</u> .         Tel. No.:       202-857-6000         Fax No.:       202-638-4810         Email Address:       dcipdocket@arentfox.com         8. Payment Information       a. Credit Card         a. Credit Card       Last 4 Numbers:         Expiration Date:       b. Deposit account         b. Deposit account number: 01-2300 (Attach duplicate copy of this page if paying by deposit account)         Authorized User Name:         DO NOT USE THIS SPACE         9. Statement and signature.         To the best of my knowledge and belief, the foregoing information is true and defrect and any atteched copy is a true copy of the original docum         Charles M. Marmeistein         Name of Person Signing         Reg. No. 25,895 <b>2005 ECUDPER 00000127 5157153</b> Total number of pages including cover sheet, attachments, and document: 2			
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## ASSIGNMENT

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WHEREAS: The ASSIGNOR, Teac Corporation, is the owner of an undivided right, title and interest in an invention entitled

## MOTOR DRIVER

for which Letters Patent No. 6,157,153 of the United States was issued on December 5, 2000, by virtue of an Assignment recorded at Reel 9894; Frames 0215, on April 9, 1999.

and

WHEREAS, the ASSIGNEE, Rohm Co., Ltd, is desirous of acquiring ASSIGNOR's entire undivided right, title and interest in and to said United States Letters Patent:

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment by ASSIGNEE to ASSIGNOR of the sum corresponding to One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE its entire undivided right, title and interest in said Letters Patent and any reissue thereof for the full term for which the same may be granted.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said Letters Patent and/or the invention disclosed and claimed therein as may be known and accessible to ASSIGNOR, and will testify as to the same in any interference or litigation related thereto, and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to maintain and enforce said Letters Patent as may be necessary or desirable to carry out the purposes hereof.

IN WITNESS WHEREOF, the undersigned has hereunto set hand and seal this 2 day of  $4a_rch$ , 2005.

>12-----

Name: ¥oshiaki SAKAI Title: President

PATENT REEL: 016500 FRAME: 0693

**RECORDED: 04/29/2005**