

B/O FORM PTO 1595 (1/31/9 U.S. Department of Commerce Patent and Trademark Office RECORDATION FORM COVER SHEL. PATENTS ONLY KOBE.0092 To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof 2. Name and Address of Receiving Party(ies): 1. Name of Conveying Party(ies) (1) Name: Kabushiki Kaisha Kobe Seiko Koyo KEGASA and Chitaka MANABE Sho (Kobe Steel, Ltd.) Address: 10-26, Wakinohama-cho 2-chome Additional names of conveying parties attached: ☐ Yes ☑ No Chuo-ku, Kobe-shi, Hyogo 651-8585 Japan Nature of Conveyance: Assignment Merger Change of Name Security Agreement Other: Execution Date: October 1, 2003 (a) Patent Application Number(s): (b) Patent Numbers: If this document is being filed together with a new application, the execution date of the application is: Additional Numbers Attached. Name and Address of Party to whom Correspondence Total Number of Applications and Patents Involved: 1 Concerning this Document Should be Mailed: Stanley P. Fisher Total Fee: \$40.00 Name: (37 C.F.R. § 3.41) Reed Smith LLP Address: 3110 Fairview Park Dr. Enclosed. **Suite 1400** Authorized to be charged to deposit account. Falls Church, VA 22042 Deposit Account Number: 08-1480 ATTACH DUPLICATE COPY OF THIS PAGE IF PAYING BY DEPOSIT ACCOUNT DO NOT USE THIS SPACE Statement and Signature: To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document. April 17, 2006 Stanley P. Fisher, Registration No. 24, 344 Juan Carlos A. Marquez, Registration No. 34,072 Total number of pages comprising cover sheet: 1

04/18/2006 ZJUHAR1 00000072 11404762

04 FC::8021

40.00 OP

FRXLIB-414300.1-LMGREENE 4/17/06 3:04 PM

## ASSIGNMENT OF APPLICANT

WHEREAS I (WE) Koyo KEGASA, Chitaka MANABE of c/o Kobe Corporate Research Laboratories in Kobe Steel, Ltd.5-5, Takatsukadai 1-chome, Nishi-ku, Kobe-shi, Hyogo 651-2271 Japan, respectively, have invented certain new and useful improvements in:

## OSCILLATOR

for which an application for Lett	ers Patent was executed on	October 1, 2003	(Application No.
filed	).and		

WHEREAS, Kabushiki Kaisha Kobe Seiko Sho (Kobe Steel, Ltd.) having a place of business at: 10-26, Wakinohama-cho 2-chome, Chuo-ku, Kobe-shi, Hyogo 651-8585 Japan, (hereinafter referred to as "ASSIGNEE") is/are desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefore in the United States and its territorial possessions and in any and all foreign countries and in any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behalf of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of REED SMITH HAZEL & THOMAS LLP of P.O.Box 12001Falls Church, Virginia 22042-4503 U.S.A. the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

PATENT REEL: 017796 FRAME: 0515

Date October 1, 2003	七岁光层
Date October 1, 2003	Koyo KEGASA  L 真母
Date	<u>*</u>
Date	