

Ltd., for his support to this study and also to Mr. T. Suganuma of Nihon Dempa Kogyo Co., Ltd., for his comments.

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## Correspondence

### Corrections to "Piezomagnetic Nomenclature"

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**Abstract**—IEEE Standard 319-1971 is considered. Typographical errors are corrected, and additional material proposed for discussion prior to G-SU review.

#### INTRODUCTION

IEEE Standard No. 319 on Magnetostrictive Materials: Piezomagnetic Nomenclature was published in 1971 by the Technical Committee on Transducers and Resonators of the IEEE Group on Sonics and Ultrasonics. It is due for committee review to determine whether it is to be reaffirmed, revised or withdrawn. The purpose of this note is to correct typographical errors that currently exist in this standard, to propose some additional material for inclusion, and to call for reader input prior to committee review. The standard was reprinted in this TRANSACTIONS, vol. SU-20, no. 1, pp. 67-76, January 1973.

#### ERRATA

- Page 2: T & R Committee  
 R. Becham → R. Bechmann  
 H. Jaffee → H. Jaffe
- Page 5: Column 2, line 5 from bottom  
 id → is

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- Page 6: Column 2, line 1  
 h → H  
 Table I, Piezoelectric equations, equation four  
 $B =$  →  $D =$
- Page 8: Table II, "SI Unit" column, sixth entry  
 $\omega$  →  $W$   
 Footnote to Table II, last line  
 $B'_4$  →  $B'$

#### PROPOSED ADDITIONS

TABLE III  
 TIME-SYMMETRIC, POLAR TENSORS [4], [18]

Symbol*	Rank
$\Theta, \sigma$	0
$u$	1
$T, S, \mu, \nu$	2
$s, c$	4

\*See Table II.

TABLE IV  
 TIME-ANTISYMMETRIC, AXIAL TENSORS [4], [18]

Symbol*	Rank
$H, B, J, M$	1
$d, g, e, h$	3

\*See Table II.

#### ADDITIONAL REFERENCE

- [18] R. R. Birss, "Macroscopic symmetry in space-time," in *Reports on Progress in Physics*, vol. XXVI, pp. 307-360, 1963.