

38. N. S. Akulov, *Z. Physik* 66, 533 (1930).
39. K. V. Vladimirov, *Compt. Rend. (Doklady) Acad. Sci. URSS* 41, 10 (1943).
40. E. W. Lee, *Rep. Progr. Phys.* 18, 184 (1955).
41. H. B. Callen and N. Goldberg, *J. Appl. Phys.* 36, 976 (1956).
42. J. E. Knowles, *Brit. J. Appl. Phys.* 1, 987 (1968).
43. R. Wadas, *Electron Technology, Warsaw* 2, 63 (1969).
44. R. Carey and E. D. Isaac, *Magnetic Domains and Techniques for Their Observation* (Academic Press, New York, 1966).
45. R. R. Birss, *Proc. Phys. Soc.* 75, 8 (1960).
46. E. W. Lee, *Proc. Phys. Soc.* 72, 249 (1959).
47. S. Shtrikman and D. Treves, "Micromagnetics," in *Magnetism*, G. T. Rado and H. Suhl, Eds. (Academic Press, New York, 1963), Vol. III.
48. D. E. Grady, *Bull. Amer. Phys. Soc.* 15, 1603 (1970).
49. J. Smit and H. P. J. Wijn, *Ferrites* (John Wiley and Sons, Inc., New York, 1959), p. 119.
50. The Wilkenson Company, P. O. Box 1307, Westlake Village, Calif. 91360.
51. G. R. Fowles, G. E. Duvall, J. Asay, P. Bellamy, F. Feistmann, D. Grady, T. Michaels, and R. Mitchell, *Rev. Sci. Instrum.* 41, 984 (1970).
52. V. N. Mineev and E. V. Savinov, *Sov. Phys. JETP* 25, 411 (1967).
53. R. A. Graham, F. W. Neilson, and W. B. Benedick, *J. Appl. Phys.* 36, 1775 (1965).
54. Western Gold and Platinum Company, 525 Harbor Blvd., Belmont, Calif.
55. T. J. Ahrens, W. H. Gust, and E. B. Royce, *J. Appl. Phys.* 39, 4610 (1968).
56. T. P. Liddiard Jr., *Fourth Symposium on Detonation, USNOL*, 1965).
57. L. M. Barker and B. E. Hollenbach, *J. Appl. Phys.* 41, 4208 (1970).
58. G. E. Duvall and G. R. Fowles, "Shock Waves," in *High Pressure Physics and Chemistry*, R. S. Bradley, Ed. (Academic Press, New York, 1963), Vol. II.
59. J. R. Asay, D. L. Lamberson, and A. H. Guenther, *J. Appl. Phys.* 40, 1768 (1969).
60. R. E. Barker Jr., *J. Appl. Phys.* 38, 4234 (1967).

- 61. M. H. Rice, R. G. McQueen, and J. M. Walsh, "Compression of Solids by Strong Shock Waves," in Solid State Physics, F. Seitz and D. Turnbull, Eds. (Academic Press, New York, 1958), Vol. VI.
- 62. Semi-Elements Inc., Saxonburg, Penn.
- 63. R. M. Bozorth, Ferromagnetism (D. Van Nostrand Company, Inc., New York, 1951).
- 64. R. Hill, Proc. Phys. Soc., A 65, 349 (1952).