

Recent Monographs of Bell System Technical Papers Not Published in This Journal

ALBRECHT, E. G., see Bullard, W. R.

ANDERSON, P. W.

Ordering and Antiferromagnetism in Ferrites, Monograph 2636.

BAKER, W. O., see Winslow, F. H.

BENNETT, W. R., see Pierce, J. R.

BOGERT, B. P.

The Vobanc — A Two-to-One Speech Bandwidth Reduction System, Monograph 2643.

BÖMMEL, H. E., MASON, W. P., and WARNER, A. W.

Dislocations, Relaxations, and Anelasticity of Crystal Quartz, Monograph 2618.

BOYET, H., see Weisbaum, S.

BULLARD, W. R., WEPPLER, H. E., ALBRECHT, E. G., DIETZ, A. E., CHRISTOFERSON, E. W., SLOTHOWER, J. E., ELLIS, H. M., PHELPS, J. W., ROACH, C. L., and TREEN, R. E.

Co-Ordinated Protection for Open-Wire Joint Use — Trends and Tests, Monograph 2662.

CHRISTOFERSON, E. W., see Bullard, W. R.

CHYNOWETH, A. G.

Spontaneous Polarization of Guanidine Aluminum Sulfate Hexahydrate at Low Temperatures, Monograph 2645.

* Copies of these monographs may be obtained on request to the Publication Department, Bell Telephone Laboratories, Inc., 463 West Street, New York 14, N. Y. The numbers of the monographs should be given in all requests.

CHYNOWETH, A. G.

Surface Space-Charge Layers in Barium Titanate, Monograph 2628.

CHYNOWETH, A. G., and MCKAY, K. G.

Photon Emission from Avalanche Breakdown in Silicon, Monograph 2619.

DACEY, G. C., see Thomas, D. E.

DANIELSON, W. E., ROSENFELD, J. L., and SALOOM, J. A.

Analysis of Beam Formation with Electron Guns of the Pierce Type, Monograph 2609.

DARLINGTON, S.

A Survey of Network Realization Techniques, Monograph 2620.

DIETZ, A. E., see Bullard, W. R.

DITZENBERGER, J. A., see Fuller, C. S.

DUDLEY, H. W.

Fundamentals of Speech Synthesis, Monograph 2648.

ELLIS, H. M., see Bullard, W. R.

FULLER, C. S., and DITZENBERGER, J. A.

Diffusion of Donor and Acceptor Elements in Silicon, Monograph 2651.

GIANOLA, U. F., and JAMES, D. B.

Ferromagnetic Coupling Between Crossed Coils, Monograph 2653.

HARROWER, G. A.

Auger Electrons in Energy Spectra of Secondary Electrons from Mo and W, Monograph 2621.

HEIDENREICH, R. D.

Thermionic Emission Microscopy of Metals, Monograph 2445.

HOLDEN, A. N., MERZ, W. J., REMEIK, J. P., and MATTHIAS, B. T.

Properties of Guanidine Aluminum Sulfate Hexahydrate and Some of Its Isomorphs, Monograph 2580.

HUTSON, A. R.

Effect of Water Vapor on Germanium Surface Potential, Monograph 2623.

JAMES, D. B., see Gianola, U. F.

KAMINOW, I. P., see Kircher, R. J.

KATZ, D.

A Magnetic Amplifier Switching Matrix, Monograph 2654.

KELLY, M. J.

The Record of Profitable Research at Bell Telephone Laboratories, Monograph 2663.

KIRCHNER, R. J., and KAMINOW, I. P.

Superregenerative Transistor Oscillator, Monograph 2664.

LOGAN, R. A., see Thurmond, C. D.

MASON, W. P., see Bömmel, H. E.

MATTHIAS, B. T., see Holden, A. N.

McKAY, K. G., see Chynoweth, A. G.

McSKIMIN, H. J.

Propagation of Longitudinal and Shear Waves in Rods at High Frequencies, Monograph 2637.

MERZ, W. J., see Holden, A. N.

PEARSON, G. L.

Electricity from the Sun, Monograph 2658.

PHELPS, J. W.

Protection Problems on Telephone Distribution Systems, Monograph 2631.

PHELPS, J. W., see Bullard, W. R.

PIERCE, J. R., and BENNETT, W. R.

Noise — Physical Sources; and Methods of Solving Problems, Monograph 2624.

PRINCE, E.

Neutron Diffraction Observation of Heat Treatment in Cobalt Ferrite, Monograph 2632.

REISS, H.

P-N Junction Theory by the Method of δ -Functions, Monograph 2638

REMEIKA, J. P., see Holden, A. N.

RICE, S. O.

A First Look at Random Noise, Monograph 2659.

ROACH, C. L., see Bullard, W. R.

ROSENFELD, J. L., see Danielson, W. E.

SALOOM, J. A., see Danielson, W. E.

SLOTHOWER, J. E., see Bullard, W. R.

THEUERER, H. C.

Purification of Germanium Tetrachloride by Extraction with Hydrochloric Acid and Chlorine, Monograph 2639.

THOMAS, D. E., and DACEY, G. C.

Application Aspects of Germanium Diffused Base Transistor, Monograph 2660.

THURMOND, C. D., and LOGAN, R. A.

Copper Distribution Between Germanium and Ternary Melts Saturated with Germanium, Monograph 2640.

TREEN, R. E., See Bullard, W. R.

WARNER, A. W., see Bömmel, H. E.

WEISBAUM, S., and BOYET, H.

Broadband Nonreciprocal Phase Shifts—Two Ferrite Slabs in Rectangular Guide, Monograph 2642.

WEPPLER, H. E., see Bullard, W. R.

WINSLOW, F. H., BAKER, W. O., and YAGER W. A.

The Structure and Properties of Some Pyrolyzed Polymers, Monograph 2572.

YAGER, W. A., see Winslow, F. H.