

We hear that...

D. M. Allison, previously manager of the Government Products Group in The Bendix Corporation's Radio Division in Detroit, has been appointed technical assistant to R. D. O'Neal, Bendix vice president of engineering and research. In his new capacity, Dr. Allison will maintain liaison with technical agencies of the government in the development of the firm's scientific and engineering projects. At the Bendix Products Division in South Bend, Ind., **D. J. Lovell**, formerly principal engineer for optics in the Advanced Development Laboratories, has been promoted to the position of technical adviser to the Laboratories' manager. **Paul E. Weber** has been promoted to Mr. Lovell's former assignment as principal engineer for optics.

Martin Caulton, formerly at Union College, has joined the staff of RCA's David Sarnoff Research Center in Princeton, N. J. **Henry S. Sommers**, a member of the Center's technical staff who is currently in Zurich at Laboratories RCA, Ltd., will spend the spring semester as a Guggenheim and Fulbright fellow at the Hebrew University in Jerusalem.

Sydney Chapman will serve during the months of November and December as senior research scientist at The University of Michigan's Institute of Science and Technology.

Esther M. Conwell of the General Telephone & Electronics Laboratories Inc., Bayside, N. Y., recently received the annual award of the Society of Women Engineers for significant contributions to engineering in recognition of her research in solid-state physics.

William H. Duerig, formerly vice president of research and engineering for Midwestern Instruments, has been appointed vice president and general manager of Shepherd Industries, Inc., Nutley, N. J.

At Battelle Memorial Institute, Columbus, Ohio, **Sherwood L. Fawcett** has been appointed manager of the Physics Department and **Horace J. Grover** has been named staff physicist in the Department of Mechanical Engineering.

Harold Grad has been appointed director of the Magneto-Fluid Dynamics Division recently established at New York University's Institute of Mathematical Sciences.

Richard Gundelfinger has been appointed research director of Research Specialties Company, Richmond, Calif., after having served during the past four years as chief engineer in the firm's Engineering Department.

John C. Hopkins and **Richard F. Thomas, Jr.**, have joined the Physics Division and the Theoretical Division, respectively, of the Los Alamos Scientific Laboratory.

Haig Iskenderian and **Jack Haugsnes** have been appointed project physicist and experimental physicist, respectively, for Argonne National Laboratory's Experimental Boiling Water Reactor.

Richard L. Jacob and **Allen E. Everett**, from the University of Wisconsin and Harvard University, respectively, have been appointed assistant professors of physics at Tufts University, Medford, Mass.

Ralph P. Johnson has been appointed vice president of the five Electronics Divisions of Thompson Ramo Wooldridge Inc. (i.e., the Commercial Electronics Group, the Electronic Components Group, Pacific Semiconductors, Inc., Ramo-Wooldridge Division, and The Thompson-Ramo-Wooldridge Products Company). He will have his offices at the firm's West Coast headquarters in Canoga Park, Calif.

Alfred F. Kaspaul has been promoted to the position of manager of the Solid-State Physics Department of CBS Laboratories, Stamford, Conn.

Paul D. Klemens, formerly of the Commonwealth Scientific and Industrial Research Organization, Sydney, Australia, has joined the Solid-State Physics Department of the Westinghouse Research Laboratories in Pittsburgh, where he will direct a program involving theoretical and experimental studies of heat conduction in solids. **John de Klerk**, formerly of Imperial College, London, has joined the Laboratories' Physics Department, where he will be concerned with nuclear magnetic resonance, acoustic absorption effects, and studies of ultrasonic properties of solids.

Paul W. McDaniel, a nuclear physicist who has held various administrative posts in the Atomic Energy Commission's Division of Research in Washington, D. C., since 1947, has been named as director of the Division. In that capacity he is responsible for guidance of the Commission's programs of basic research in the physical sciences in the national laboratories and for administering AEC research contracts in the physical sciences at educational institutions. **Philip H. Abelson**, director of the Geophysical Laboratory of the Carnegie Institution of Washington, has been appointed as a member of the AEC's General Advisory Committee.

Howard O. McMahon has been appointed senior vice president of Arthur D. Little, Inc., Cambridge, Mass., and will also continue as head of the company's Advanced Research Division.

Thurston E. Manning, professor of physics and a member of the faculty of Oberlin College in Ohio since 1949, has been named to fill the newly created office of provost at Oberlin.

Paul C. Martin and **Francis M. Pipkin** have been appointed associate professors of physics at Harvard University, Cambridge, Mass.

Emanuel R. Piore has been elected vice president for research and engineering of International Business Machines Corporation. He will also continue as director of research for IBM. **Arthur G. Anderson** has been promoted to the rank of senior physicist at the IBM Research Laboratory in San Jose, Calif., where he heads the Physical Science Department. **Thomas R. Koehler** from the California Institute of Technology has joined the San Jose Research Laboratory and **Sol Krongelb** has been appointed staff physicist in the Experimental Machines Research Department of IBM's Laboratory in Mohansic, N. Y.

Harner Selvidge, formerly of Bendix Aviation Corporation, has been appointed vice president and general manager of Meteorology Research, Inc., Altadena, Calif.