## WE HEAR THAT

Robert C. Johnson, who recently received his PhD at Stanford University, has joined the staff of the du Pont Company's Central Research Department in Wilmington, Del.

The following physicists have recently joined the staff at the Los Alamos Scientific Laboratory: Thomas Robert Loree, Richard W. Henderson, Ivars Henins, Elizabeth Goodman Hantel, and Lawrence W. Hantel.

T. Bruce Daniel has been appointed chairman of the newly formed Physics Department at the Kansas State College of Pittsburg, Pittsburg, Kan. Robert Hight, formerly an associate physicist at the Midwest Research Institute in Kansas City, has joined the Department as assistant professor of physics.

James C. Penley, formerly with the General Telephone and Electronics Company, Palo Alto, Calif., has joined the Physics Department at the Colorado School of Mines in Golden, Colo., as research associate and assistant professor of physics.

Robert W. Peer, formerly with Stevens Institute of Technology, has joined the staff of the US Rubber Company Research Center, Wayne, N. J.

R. Hobart Ellis, Jr., until recently managing editor of *Nucleonics*, has succeeded James G. Beckerley as editor of *Nuclear Fusion*, a journal published in Vienna by the International Atomic Energy Agency. Dr. Beckerley has returned to the United States as a member of Project SIFTOR, a program conducted at the Massachusetts Institute of Technology under the sponsorship of the US Atomic Energy Commission to gather and disseminate information on nuclear-reactor safety.

Harry F. Arader has been appointed by the International Business Machines Corporation as the firm's director of scientific and technical information.

The Physics Department at the University of Wisconsin has announced that U. Camerini and A. R. Erwin have been promoted to professor and associate professor, respectively. K. McVoy, R. H. March, and B. Sakita have been appointed assistant professors of physics.

J. Giacoletto of Michigan State University has been elected to the Board of Directors of Thomas Skinner, Inc., Indianapolis, Ind.

Robert L. Chasson, formerly chairman of the Department of Physics at the University of Nebraska, has accepted an appointment at the University of Denver as professor of physics and chairman of the Department of Physics and of the Physics Division of

the University's affiliated Denver Research Institute. Prof. Chasson, whose appointment became effective in July, will be on a year's leave of absence from Denver beginning October 1 in order to take part in a program of cosmic-ray research at the University of London.

Winston E. Kock has been appointed vice president of research for the Bendix Corporation in Detroit. Prior to his new appointment, Dr. Kock served Bendix as director of research.

Edwin J. Scheibner, research professor of physics and former head of the Solid-State Group at the Georgia Institute of Technology, has recently been named chief of the Institute's Physical Sciences Division, succeeding Arthur L. Bennett, who has retired from the post in order to devote more time to research.

George T. Trammell has been appointed professor of physics at Rice University, Houston, Texas. A physicist at Oak Ridge National Laboratory since 1950, Prof. Trammell served as a visiting professor at Rice during the 1961–62 academic year.

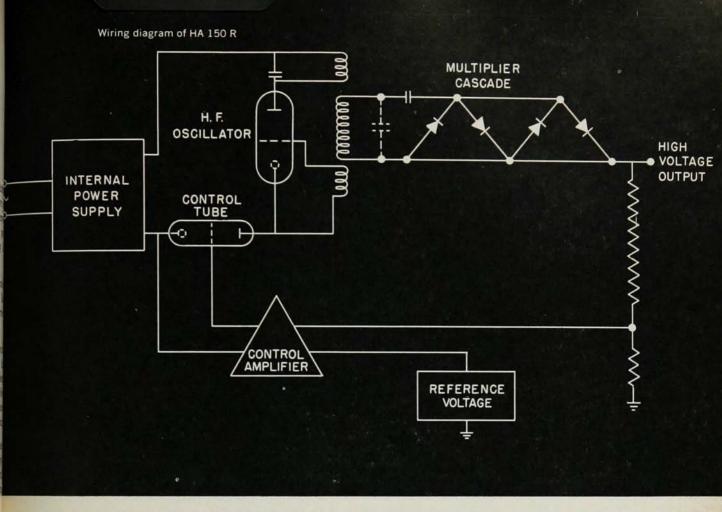
Lee M. Spetner, research physicist at Johns Hopkins University's Applied Physics Laboratory in Silver Springs, Md., is the recipient of the William S. Parsons fellowship for 1962–63, which will enable him to spend a year of research at the University's Homewood Campus in Baltimore.

John P. Nash, director of the Research and Engineering Laboratories at the Lockheed Missiles & Space Co. in Sunnyvale, Calif., has been named vice president of the firm. John J. Dreher has been appointed head of the Acoustics Research Group at the Lockheed-California Co. in Burbank.

Samuel Koslov has been appointed chief of the Physical Sciences Department at Allied Research Associates, Inc., in Boston. He was formerly associate professor of physics and assistant head of the Physics Department at Stevens Institute of Technology.

Harold Sobol, formerly on the research staff of IBM's T. J. Watson Research Center at Yorktown Heights, N. Y., has recently joined the staff of the Radio Corporation of America's Microwave Research Laboratory at the David Sarnoff Research Center near Princeton, N. J.

Richard W. Ziemer has jointed Electro-Optical Systems, Inc., in Pasadena as a senior scientist in the Fluid Physics Division. Prior to joining Electro-Optical, Dr. Ziemer was a member of the research staff of the Northrop Corporation's Plasma Laboratory.



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The Scientific Research Staff at Republic Aviation has immediate openings in the following areas:

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**SPACE SENSORS.** Program of vehicle-borne sensors includes: miniature spark chamber spectrometer and other radiation detectors; infrared spectrometer; sensors for planetary atmospheres; and biological sensors. Requirement: Physicist, PhD.

**SPACE SCIENCES.** Research in physical sciences embraced in unmanned exploration of the moon and planets. Requirement: Space scientist, PhD.

**SCIENTIFIC PAYLOADS.** Research and development leading to fabrication of scientific payloads for space vehicles. Areas of scientific interest include aeronomy, energetic particles and fields, ionosphere physics and space astronomy. Requirement: Space scientist, PhD.

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Write in confidence to Mr. George R. Hickman, Professional Employment Manager, Dept. 16KA

REPUBLIC AVIATION CORPORATION

John S. Blakemore, a staff scientist at Minneapolis-Honeywell's corporate research center in Minneapolis, has been promoted to manager of applied research at the firm's Semiconductor Research and Development Center, Riviera Beach, Fla.

Eugene C. LaVier has been named director of the Research Division of the National Company, Inc., Malden, Mass. Before joining the company last year as chief scientist, Dr. LaVier was engaged in research for the Air Force.

I-Ming Feng, formerly associated with Esso Research and Engineering Co., has recently become manager of the Surface Physics Branch of the CBS Laboratories in Stamford, Conn., a division of Columbia Broadcasting System, Inc.

Harold P. Hanson has been appointed chairman of the Physics Department at the University of Texas, succeeding Claude W. Horton, who will be on research leave in 1962–63. Russell Collins, formerly with the Phillips Petroleum Company, and Peter Riley, from the University of Edmonton in Canada, have joined the Texas faculty as assistant professors of physics. Bernard B. Kinsey, professor of physics and director of the tandem Van de Graaff program at the University of Texas, will spend the 1962–63 academic year in Italy on research leave.

Julius Sumner Miller, while on sabbatical leave of absence from El Camino College in Los Angeles, Calif., will serve this fall as a consultant on demonstration experiments in physics to the Directorate for Scientific Affairs of the Organization for Economic Cooperation and Development in Paris.

Donald W. Kerst, formerly director of thermonuclear work at General Atomic's John Jay Hopkins Laboratory for Pure and Applied Science in San Diego, has been appointed to the University of Wisconsin's newly created Earle M. Terry professorship in physics, which honors the late E. M. Terry, a Wisconsin alumnus and member of the Physics Department from 1902 until his death in 1929.

Charles B. Bradley, chief of physics research at the Johns-Manville Research Center in Manville, N. J., was honored by the American Society for Testing and Materials in June, when he received the ASTM Award of Merit. The award is given in recognition of outstanding service to the Society.

William S. Rodney has been appointed by the National Science Foundation to serve as acting program director for Regional Science Support in NSF's Office of International Science Activities. Prior to joining the Foundation, Dr. Rodney was a research administrator with the Air Force Office of Scientific Research.

Pieter J. van Heerden, formerly of the General Electric Research Laboratory, has joined the Polaroid Corporation in Cambridge, Mass., as a senior scientist in the Applied Physics Department.