

• Names in the News

W. A. Neumann, Jr., President of The DeLaval Separator Co., has announced the appointments of D. P. ARNDTSEN ('58) and E. G. BAHRET ('65) to the positions of Product Sales Manager and Process Sales Manager, respectively. There will be no changes in personnel or responsibilities of these sales managers who presently handle the application and promotion of specific product lines and specific industry processes. They will broaden their field of application and responsibility to include all milk, food and industrial markets.



D. P. Arndtsen



B. A. Greenwell

B. A. GREENWELL ('66) is appointed Sales Manager of the Midwest Region Industrial Division, of DeLaval Separator Co. with all territories reporting to him effective January 1, 1969. Mr. Greenwell joined DeLaval in November, 1963, as an Industrial Division Sales Engineer. In 1967 he won the President's Prize for Industrial Division Salesman of the Year. Prior to joining De Laval Mr. Greenwell was president of his own business in Kingsport, Tennessee. He also held positions of increasing responsibility with Linde Air Products Co. and was North Central District Manager for the Votator Division of Chemetron Company in Des Plaines, Illinois. He served in the U.S. Army Air Corps as a Second Lieutenant and B-24 Bomber Pilot. Mr. Greenwell received his B.S. degree in Mechanical Engineering from the University of Kentucky. He is a member and past president of Chemical Equipment Sales Engineers Association of Chicago; former Director, Junior Chamber of Commerce, Crystal Lake, Ill.; and is on the Board of Governors of the AOCS North Central Section.

J. S. COLES, President of Research Corporation, has been elected to Honorary Membership of The American Institute of Chemists, an honor given for the attainment of distinction in the profession of chemistry and service to the public.

Dr. Coles was elected chief executive of Research Corporation, one of the nation's oldest foundations for the advancement of science, just a year ago from Bowdoin College where he had served 15 years as president. Research Corporation is a nonprofit institution for bringing inventions into public use and directing the rewards to the support of research through leading scientific and educational institutions. During World War II Dr. Coles was associated with the Woods Hole Oceanographic Institute in the underwater explosives research laboratory; he also served on naval technical missions in Europe. He is the co-author of "Physical Principles of Chemistry," and has written extensively for technical and educational publications. A member of the National Academy of Sciences, Dr. Coles holds honorary degrees from Brown University, University of Maine, Colby College, Columbia University, Middlebury College, University of New Brunswick and Merrimack College.

R. W. FULMER, ('68) manager of Cargill, Inc. has been named president of the Minnesota Academy of Science. He succeeds P. J. Germann of the College of St. Thomas.

The Minnesota Academy of Science, in existence since 1873, is an organization dedicated to the advancement of research, education and the understanding of science. Its membership includes many of the leading figures from the industrial, professional and academic scientific communities throughout Minnesota.

Dr. Fulmer holds 10 U.S. and foreign patents, was an instructor in the Civil Defense Radiological and Decontamination Section and is the author of numerous technical publications. He came to Cargill from General Mills, Inc. in 1964 as manager of Cargill's Resin Research Department. He became manager of Cargill's Research Center in 1967.

J. W. SCHRANK ('51), Vice-President, J. H. Filbert, Inc., Margarine and Mayonnaise Products, has retired effective January 1, 1969. John will continue to operate in the capacity of Consultant for the Company which has plants in Baltimore, Maryland, Macon and Atlanta, Georgia. John, who is also a retired Army Colonel, should now find some time to pursue several of his hobbies which include music and the Russian language. The Schrank's have one son who will receive his doctor's degree in medicine in June, 1969.

• New Literature

Jacketed control valves produced by the FLOMATICS DIVISION OF CRANE CO. for cryogenic applications are described in a new bulletin. Included are photographs and engineering data for the valves which range in size from 3/4-in. to 12 in. and in ASA Ratings from 150 lb to 1,500 lb. (Flomatics Division of Crane Co., P.O. Box 548, Folsom, Calif. 95630.)

A technical data sheet covering the microbiocidal activities of Arquad B-100 has been prepared by Armour Industrial Chemical Company. Arquad B-100 is a benzyl-alkonium chloride which is water soluble. It can be used in such industrial applications as air wash and recirculated water-heat exchange systems, secondary oil recovery, textile, cosmetic and pharmaceutical manufacturing. Its bactericidal activity makes it an effective ingredient in sanitizer products for use in schools, hospitals and food processing plants.

The technical data sheet provides typical properties and chemical and physical specifications.

Copies of the sheet, identified as Bulletin No. 68-13, may be obtained from Armour Industrial Chemical Company, P. O. Box 1805, Chicago, Illinois 60690.

A detailed review of existing literature on gravimetric titration techniques has been published by Mettler Instrument Corporation, Princeton, New Jersey. The various types of weight burets and pipets available; specific gravimetric titration techniques and applications; and an outline of concentration units for gravimetric solutions are included in this technical bulletin. In addition, situations where gravimetric titration techniques are more advantageous to use rather than conventional volumetric techniques are described. There are 47 primary source literature citations in the reference section.

For further information contact: Miss Christine Dominik, Mettler Instrument Corporation, 20 Nassau St., Princeton, N.J.

Camag Inc., of Milwaukee, has announced a free Quarterly Bibliography Service covering articles on Thin Layer Chromatography currently appearing in American and international technical literature. Issues contain 300 to 400 bibliographical references organized by classes of compounds or fields of application. To receive this continuing series without cost, write to: Camag Inc., 11830 W. Ripley Avenue, Milwaukee, Wisconsin 53226.