accordance with the laws of the commonwealth, on Sept. 27, 1898, and the registration was given the official number 673.

The validity of the trade-mark "Rex" and the title thereto of the said Regis, was twice adjudicated by the Supreme Court of the State of Massachusetts after strenuously contested and protracted litigation. In the last appeal, the Massachusetts Supreme Court sustained the contention of the lower courts that the word "Rexall" was an infringement of the

word "Rex." Later, the United Drug Company paid \$100,000 for an assignment of the rights of the Regis mark.

It must be remembered that all one can claim under the Federal act is an "interstate trade-mark." Surely all the incidents of a common-law mark are better perfected when the state application for the registration of a mark has been made to and the right issued by the Secretary of State.—Drug and Chemical Markets.

CHANGES OF ADDRESS.

All changes of address of members should be sent to the General Secretary promptly.

The Association will not be responsible for non-delivery of the Annual Volume or Year Book, or of the JOURNAL unless notice of the change of address is received before shipment or mailing.

Both the old and the new address should be given thus:

HENRY MILTON,

From 2342 Albion Place, St. Louis, Mo. To 278 Dartmouth St., Boston, Mass.

Titles or degrees to be used in publications or in the official records should be given, and names should be plainly written, or typewritten.

CHANGE OF ADDRESSES SINCE NOV. 18, 1917. NITARDY, F. W.

From Scholtz Drug Co., Denver, Colo. To 1418 Cherokee St., Denver, Colo.

WILLIAMSON, H. H.

From U. S. Naval Training Station, Great Lakes, Ill.

To U. S. S. Susquehanna, c/o Postmaster, New York, N. Y.

JORGENSEN, ARTHUR

From 1026 B. Shotwell St., San Francisco, Cal. To 781 Castro St., San Francisco, Cal. HILTERBRAND, E. A.

From 4011 Colonial Ave., Dallas, Texas.
To 1014 W. 18th St., Oklahoma City,
Okla.

KUENZIG, P. A.

From 316 Atlantic Ave., McKeesport, Pa. To 121 Spencer Ave., Carrick, Pa.

Maisel, Joseph

From 860 Fox St., New York, N. Y.
To 989 Amsterdam Ave., New York
N. Y.

UNITED STATES PUBLIC HEALTH SERVICE.

List of changes of duties and stations of commissioned and other officers of the United States Public Health Service for the seven days ended December 5, 1917.

Phar. F. J. Harty. Relieved at the San Francisco Quarantine Station. Proceed to Cincinnati, Ohio, for duty in the studies of the pollution of navigable streams. Nov. 30, 1917. Phar. B. E. Holsendorf. Relieved at San Juan, P. R., Quarantine Station. Proceed to Philadelphia, Pa., for duty. Nov. 28, 1917. Phar. F. A. Southard. Relieved at Cincinnation.

Phar. F. A. Southard. Relieved at Cincinnati, Ohio. Proceed to the San Francisco Quarantine Station for duty and assignment to quarters. Nov. 30, 1917.

Phar. J. A. Wolfe. Proceed to Atlanta, Ga., on special temporary duty. Dec. 3, 1917. Phar. M. B. Berkowitz. Relieved at Norfolk, Va. Proceed to San Juan, P. R., Quarantine Station for duty and assignment to quarters. Nov. 28, 1917.

Asst. Epidemiologist T. H. D. Griffitts. Proceed to Alexandria, La., on special temporary duty. Dec. 3, 1917.

Sanitary Engineer J. K. Hoskins. Directed to supervise malaria work at Macon, Ga., and Montgomery, Ala. Dec. 4, 1917.

Sanitary Engineer R. E. Turbett. Proceed to Little Rock, Ark., on special temporary duty. Dec. 1, 1917.

Sanitary Engineer H. H. Wagenhals. Directed to supervise anti-malaria work, Augusta and Atlanta, Ga. Dec. 4, 1917.

Prof. C. W. Stiles. Proceed to Augusta, Ga., for duty in the prevention of the spread of contagious and infectious diseases. Nov. 27, 1917.

Prof. E. B. Phelps. Proceed to Portsmouth, Va., for conference with local authori-

ties in regard to selection of water supply. Nov. 21, 1917.

Phar. Henry Gahn. Relieved at Quarantine Station, Pensacola, Fla. Proceed to Norfolk, Va., for duty. Nov. 24, 1917.

Sanitary Bacteriologist C. P. Butterfield. Proceed to Manhattan, Kansas, for duty in laboratory studies in connection with the sanitation of extra-cantonment zones. Nov. 26, 1917.

BOOK NOTICES AND REVIEWS.

Essentials of Volumetric Analysis. An introduction to the subject, adapted to the needs of students of pharmaceutical chemistry. Third edition, rewritten and enlarged. By Henry W. Schimpf, Ph.G., M.D. John Wiley and Sons, Inc., publishers, New York. Cloth, 366 pp. Price, \$1.60 net.

The exhaustion of the second edition and the revision of the United States Pharmacopoeia have necessitated this third edition of Professor Schimpf's "Essentials of Volumetric Analysis." Many additions have been made, among them methods for assays of mercuric salts, phosphates and hypophosphites by means of standard sulphocyanate solution; processes for assays of chlorates, perborates, chloral, acetone, resorcinol, phenylsulphonates, arsenates, and alkali cacodylate are also included. The appendix contains descriptions of the most frequently employed indicators.

While primarily the book is intended for pharmacy students in the chemical laboratory, it is well adapted as a reference book for pharmacists when making determinations of the strength and purity of chemicals employed in dispensing. As far as the value to students is concerned much more might be said of the book with special favorable comment on the concise and clear presentation of the subject matter.

The book is divided into twenty-two chapters. A typical assay is explained and where possible and practicable other substances, in which the cited method may be employed, are tabulated. There are quite a number of other tables: for determining alcohol percentages from specific gravity; of factors for temperature and barometric corrections, etc.

Many of the changes and additions have been necessitated by the revision of the U. S. Pharmacopoeia; the pharmacopoeial term "mil" is employed instead of Cc.

The favor which the work has gained in its prior issues will doubtless be accorded this revised and enlarged edition.

E. G. E.

Everyman's Chemistry. The Chemists' Point of View and His Present Work Told for the Layman by Ellwood Hendrick, Harper & Brothers, New York. Harpers Modern Science Series, 346 pages with an appendix and an index, cloth. Price, \$2.00.

The author's preface states that "the second decade of the twentieth century has brought to the average man a general, if vague, realization of the tremendous importance of chemistry and its application in actual life. I think this has never been felt acutely before, and yet it has seemed to me that the same average man is not very well provided with a work that he could read and understand easily and at the same time get a chemical view of things."

In the object of bringing this about, the writer has succeeded. In the interesting discussion of chemical subjects there is some matter that could perhaps have been omitted from this book, without detracting from its value, and the chemistry of a number of familiar things might have been advantageously included; thus, for example, no reference is made to baking powder, cream of tartar, citric acid nor gelatin, all of them of importance in the chemistry of the kitchen.

The author brings an attractive literary style to the discussion of chemical subjects, and many of our readers will recall some of the daily articles in the New York Times by Mr. Hendrick during the chemical exposition held in New York last September, and which aroused a general interest in the progress and application of chemistry in the industries. While in no sense a treatise on chemistry nor a laboratory guide the book will interest even the chemists and will give the laymen a more correct understanding of chemistry than conveyed by magazine articles and will bring them more in line with the chemist's viewpoint.