

A HALF CENTURY OF THE NATIONAL FORMULARY 1880-1930.

BY H. A. LANGENHAN,*

(Continued from p. 802, Sept. JOUR. A. PH. A.)

N. F. Titles, Synonyms and Abbreviations.	Issues of U. S. P. and N. F.†											
	20	30	30*	40	50	60	70	80	90	00	10	20
EXTRACTUM APOCYNINI CANNABINI FLUIDUM								L				
Fluid Extract of Apocynum Cannabinum.....								E				
Fldext. Apocyn.....											A	A
FLUIDEXTRACTUM ARALIÆ											L	L
Fluidextract of Aralia.....											E	E
FLUIDEXTRACTUM ARALIÆ RACEMOSÆ											L	
Fluidextractum Araliæ Racemosæ.....												S
Fluidextract of Aralia Racemosa.....								E	E	E		
EXTRACTUM ARALIÆ RACEMOSÆ FLUIDUM								L	L			
Fldext. Aral.....											A	A
FLUIDEXTRACTUM ARNICÆ											L	L
Fluidextract of Arnica.....											E	E
FLUIDEXTRACTUM ARNICÆ FLORUM											L	
Fluidextractum Arnicæ Florum.....												S
Fluidextract of Arnica Flowers.....								E	E			
EXTRACTUM ARNICÆ FLORUM FLUIDUM								L	L			
Fluid Extract of Arnica Flowers.....								E				
Fldext. Arnic.....											A	A
FLUIDEXTRACTUM ARNICÆ RADICIS								70	70	L		
Fluidextract of Arnica Root.....										E		
Extractum Arnicæ Radicis Fluidum.....										S		
FLUIDEXTRACTUM ASCLEPIADIS											L	L
Fluidextract of Asclepias.....											E	E
Extractum Asclepiadis Fluidum.....											S	
EXTRACTUM ASCLEPIADIS TUBEROSÆ FLUIDUM								L				
Fluid Extract of Asclepias Tuberosa.....								E				
Fldext. Asclepiad.....											A	A
FLUIDEXTRACTUM ASPIDOSPERMATIS											L	
Fluidextract of Quebracho.....											E	
EXTRACTUM ASPIDOSPERMATIS FLUIDUM								L	71		72	
Fluidextract of Aspidosperma.....								E				
FLUIDEXTRACTUM AVENÆ SATIVÆ												L
Fluidextract of Avena Sativa.....												E
Fldext. Aven. Sativ.....												A
FLUIDEXTRACTUM BAPTISLÆ											L	L
Fluidextract of Baptisia.....											E	E
Fldext. Baptis.....											A	A

* Associate Professor of Pharmacy, University of Washington College of Pharmacy.

† The dates of the revisions of the U. S. Pharmacopœia are given and the National Formulary which most closely correspond, thus the column under 1910 refers to N. F. IV and 1920 to N. F. V, etc. References to the U. S. P. titles are designated by numerals; those to the National Formulary by lower case letters, in neither case by superior numerals or letters. Other explanations will be found in Prefatory Remarks.

69—See **FLUIDEXTRACTUM APOCYNINI**, U. S. P. (Reference to this appears on p. 802, Sept. Issue.)

70—See **EXTRACTUM ARNICÆ RADICIS FLUIDUM**, U. S. P.

71—See **EXTRACTUM ASPIDOSPERMATIS FLUIDUM**, U. S. P.

72—See **FLUIDEXTRACTUM ASPIDOSPERMATIS**, U. S. P.

N. F. Titles, Synonyms and Abbreviations.	Issues of U. S. P. and N. F.†											
	20	30	30*	40	50	60	70	80	90	00	10	20
FLUIDEXTRACTUM BERBERIDIS											L	L
Fluidextract of Berberis.....											E	E
EXTRACTUM BERBERIDIS VULGARIS FLUIDUM ...								L	L	73	..	..
Fluidextract of Berberis Vulgaris.....								E	E	..	..	..
Fldept. Berberid.....											A	A
FLUIDEXTRACTUM BOLDI											L	L
Fluidextract of Boldo.....											E	E
EXTRACTUM BOLDI FLUIDUM								L	L	..	..	..
Fluid Extract of Boldo.....								E	E	..	..	..
Fldept. Boldi.....											A	A
FLUIDUM BUCHU COMPOSITUM											L	L
Compound Fluidextract of Buchu.....											E	E
EXTRACTUM BUCHU FLUIDUM COMPOSITUM ...								L	L	..	..	..
Compound Fluid Extract of Buchu.....								E	E	..	..	..
Fldept. Buchu Co.....											A	A
FLUIDEXTRACTUM CALENDULÆ											L	L
Fluidextract of Calendula.....											E	E
EXTRACTUM CALENDULÆ FLUIDUM								L	L	..	..	..
Fluid Extract of Calendula.....								E	E	..	..	..
Fldept. Calend.....											A	A
FLUIDEXTRACTUM CALUMBÆ							74	74	74	74	L	L
Fluidextract of Calumba.....											E	E
Fldept. Calumb.....											A	A
FLUIDEXTRACTUM CAMELLÆ											L	..
Fluidextract of Camella.....											E	..
EXTRACTUM CAMELLÆ FLUIDUM								L	L	..	..	..
Fluid Extract of Camellia.....								E	E	..	..	..
FLUIDEXTRACTUM CASTANÆ							75	75	L	L	L	L
Fluidextract of Chestnut Leaves.....									E	E	E	E
Extractum Castanæ Fluidum.....									S	..	..	..
Fldept. Castan.....											A	A
FLUIDEXTRACTUM CATARLÆ											L	L
Fluidextract of Catnip.....											E	E
Fldept. Catar.....											A	A
FLUIDEXTRACTUM CAULOPHYLLI											L	L
Fluidextract of Caulophyllum.....											E	E
EXTRACTUM CAULOPHYLLI FLUIDUM								L	L	..	..	..
Fluid Extract of Caulophyllum.....								E	E	..	..	..
Fldept. Caulophyl.....											A	A
FLUIDEXTRACTUM CHIMAPHILÆ							76	76	76	76	L	L
Fluidextract of Chimaphila.....											E	E
Fldept. Chimaphil.....											A	A
FLUIDEXTRACTUM CHIONANTHI											L	L
Fluidextract of Chionanthus.....											E	E
Fldept. Chionanth.....											A	A
FLUIDEXTRACTUM CHIRATÆ							77	77	77	L	L	L
Fluidextract of Chirata.....											E	E
Fldept. Chirat.....											A	A

73—See **FLUIDEXTRACTUM BERBERIDIS**, U. S. P. 77—See **FLUIDEXTRACTUM CHIRATÆ**, U. S. P.
 74—See **FLUIDEXTRACTUM CALUMBÆ**, U. S. P.
 75—See **EXTRACTUM CASTANÆ FLUIDUM**, U. S. P.
 76—See **FLUIDEXTRACTUM CHIMAPHILÆ**, U. S. P.

N. F. Titles, Synonyms and Abbreviations.	Issues of U. S. P. and N. F.†											
	20	30	30*	40	50	60	70	80	90	00	10	20
FLUIDEXTRACTUM CINCHONÆ AQUOSUM												L ..
Aqueous Fluidextract of Cinchona.....												E ..
Fldext. Cinchon. Aq.....												A ..
FLUIDEXTRACTUM COCILLANÆ												L L
Fluidextract of Cocillana.....												E E
Fldext. Cocillan.....												A A
FLUIDEXTRACTUM COFFEÆ												L L
Fluidextract of Coffee.....												E E
FLUIDEXTRACTUM COFFEÆ TOSTÆ												L ..
Fluidextractum Coffeæ Tostæ.....												S ..
Fluidextract of Roasted Coffee.....												E ..
EXTRACTUM COFFEÆ TOSTÆ FLUIDUM										L L		..
Fluid Extract of Roasted Coffee.....										E E		..
Fldext. Coff.....												A A
FLUIDEXTRACTUM COFFEÆ VIRIDIS												L ..
Fluidextract of Green Coffee.....												E ..
EXTRACTUM COFFEÆ VIRIDIS FLUIDUM										L L		..
Fluid Extract of Green Coffee.....										E E		..
FLUIDEXTRACTUM COLCHICI CORMI							78	78	78	78	78	L L
Fluidextract of Colchicum Corm.....												E E
FLUIDEXTRACTUM COLCHICI RADICIS												L ..
Fluid Extract of Colchicum Root.....												E ..
Extractum Colchici Radicis Fluidum.....												S ..
Fldext. Colch. Corm.....												A A
FLUIDEXTRACTUM CONDURANGO												L L
Fluidextract of Condurango.....												E E
Fldext. Condurango.....												A A
FLUIDEXTRACTUM CONII							79	79	79	79	79	L ..
Fluidextract of Conium.....												E ..
Fldext. Conii.....												A ..
FLUIDEXTRACTUM CONVALLARIÆ FLORUM												L ..
Fluidextract of Convallaria Flowers.....												E E
FLUIDEXTRACTUM CONVALLARIÆ												L ..
Fluidextractum Convallariæ.....												S ..
EXTRACTUM CONVALLARIÆ FLORUM FLUIDUM										L L		..
Fluid Extract of Convallaria Flowers.....										E E		..
Fldext. Conval. Flor.....												A ..
FLUIDEXTRACTUM CONVALLARIÆ RADICIS										80	80	L ..
Fluidextract of Convallaria Root.....												E ..
EXTRACTUM CONVALLARIÆ RADICIS FLUIDUM										L		..
Fluid Extract of Convallaria Root.....										E		..
Fldext. Conval. Rad.....												A ..
FLUIDEXTRACTUM COPTIS												L L L
Fluidextract of Coptis.....												E E E
EXTRACTUM COPTIS FLUIDUM										L L		..
Fluid Extract of Coptis.....										E E		..
Fldext. Copt.....												A A
FLUIDEXTRACTUM CORNI												L L
Fluidextract of Cornus.....												E E E

78—See **EXTRACTUM COLCHICI RADICIS FLUIDUM**, U. S. P.
 79—See **FLUIDEXTRACTUM CONII**, U. S. P.
 80—See **FLUIDEXTRACTUM CONVALLARIÆ**, U. S. P.

N. F. Titles, Synonyms and Abbreviations.	Issues of U. S. P. and N. F.†											
	20	30	30*	40	50	60	70	80	90	00	20	
FLUIDEXTRACTUM CORNUS											L	..
Fluidextractum Cornus.....												S
EXTRACTUM CORNUS FLUIDUM											L	..
Fluid Extract of Cornus.....											E	..
Fltext. Corni.....												A A
FLUIDEXTRACTUM CORNUS CIRCINATÆ											L	..
Fluid Extract of Cornus Circinata.....											E	..
EXTRACTUM CORNUS CIRCINATÆ FLUIDUM											L L	..
Fluid Extract of Cornus Circinata.....											E E	..
FLUIDEXTRACTUM CORYDALIS											L L L	..
Fluidextract of Corydalis.....											E E E	..
EXTRACTUM CORYDALIS FLUIDUM											L L	..
Fluid Extract of Corydalis.....											E E	..
Fltext. Corydal.....												A A
FLUIDEXTRACTUM CUBEBAE						81	81	81	81	81	L L	..
Fluidextract of Cubeb.....											E E	..
Fltext. Cubeb.....												A A
FLUIDEXTRACTUM CUSSO							82	82	82	L	..	..
Fluidextract of Koussou.....											E	..
Extractum Cusso Fluidum.....											S	..
FLUIDEXTRACTUM CYPRIPEIDII								83	83	83	L L	..
Fluid Extract of Cypripedium.....											E E	..
Fltext. Cypriped.....												A A
FLUIDEXTRACTUM DAMIANÆ											L L	..
Fluidextract of Damiana.....											E E	..
FLUIDEXTRACTUM TURNERÆ											L	..
Fluidextractum Turneræ.....												S
Fluidextract of Turnera.....											E	..
EXTRACTUM TURNERÆ FLUIDUM											L L	..
Fluid Extract of Turnera.....											E E	..
Fltext. Damian.....												A A
FLUIDEXTRACTUM DIGITALIS							84	84	84	84	84	L
Fluidextract of Digitalis.....												E
Fltext. Digit.....												A
FLUIDEXTRACTUM DIOSCOREÆ											L L	..
Fluidextract of Dioscorea.....											E E	..
Fltext. Dioscor.....												A A
FLUIDEXTRACTUM DROSERÆ											L L	..
Fluidextract of Drosera.....											E E	..
Fltext. Droser.....												A A
FLUIDEXTRACTUM DULCAMARÆ							85	85	85	85	L L L	..
Fluidextract of Bittersweet.....											E E E	..
Extractum Dulcamaræ Fluidum.....											S	..
Fltext. Dulcam.....												A A
FLUIDEXTRACTUM ECHINACEÆ											L L	..
Fluidextract of Echinacea.....											E E	..
Fltext. Euonym.....												A A

81—See **FLUIDEXTRACTUM CUBEBAE**, U. S. P.
 82—See **EXTRACTUM CUSSO FLUIDUM**, U. S. P.
 83—See **FLUIDEXTRACTUM CYPRIPEIDII**, U. S. P.
 84—See **FLUIDEXTRACTUM DIGITALIS**, U. S. P.
 85—See **FLUIDEXTRACTUM DULCAMARÆ**, U. S. P.

N. F. Titles, Synonyms and Abbreviations.	Issues of U. S. P. and N. F.†											
	20	30	30*	40	50	60	70	80	90	00	10	20
EXTRACTUM ERIODICTYI FLUIDUM								L	86	86	86	86
Fluid Extract of Eriodictyon.....								E				
FLUIDEXTRACTUM EUONYMI									87	L	L	
Fluidextract of Euonymus.....										E	E	
Fldext. Euonym.....										A	A	
FLUIDEXTRACTUM EUPATORII								88	88	88	L	L
Fluidextract of Eupatorium.....										E	E	
Fldext. Euptor.....										A	A	
FLUIDEXTRACTUM EUPHORBÆ											L	
Fluidextract of Euphorbia.....											E	
FLUIDEXTRACTUM EUPHORBÆ PILULIPERÆ											L	
Fluidextract of Euphorbia Pilulipera.....											E	
Fldext. Euphorb.....											E	A
FLUIDEXTRACTUM FUCI										L	L	L
Fluidextract of Fucus.....										E	E	E
EXTRACTUM FUCI FLUIDUM								L	L			
Fluid Extract of Fucus.....								E	E			
Fldext. Fuci.....											A	A
FLUIDEXTRACTUM GALEGÆ											L	L
Fluidextract of Galega.....											E	E
Fldext. Galeg.....											A	A
FLUIDEXTRACTUM GELSEMI								89	89	89	89	89
Fluidextract of Gelsemium.....											E	
Fldext. Gelsem.....											A	
FLUIDEXTRACTUM GENTIANÆ								90	90	90	90	90
Fluidextract of Gentian.....											E	
Fldext. Gentian.....											A	
FLUIDEXTRACTUM GERANII								91	91	91	91	91
Fluidextract of Geranium.....											E	E
Fldext. Geran.....											A	A
FLUIDEXTRACTUM GOSSYPII CORTICIS								92	92	92	L	L
Fluidextract of Cotton Root Bark.....											E	E
FLUIDEXTRACTUM GOSSYPII RADICIS											L	
Fluidextractum Gossypii Radicis.....											S	
Extractum Gossypii Radicis Fluidum.....											S	
Fldext. Gossyp. Cort.....											A	A
FLUIDEXTRACTUM GRINDELLE								93	93	93	93	L
Fluidextract of Grindelia.....											E	
Fldext. Grindel.....											A	
FLUIDEXTRACTUM GUARANÆ								94	94	94	94	L
Fluidextract of Guarana.....											E	
Fldext. Guaran.....											A	
FLUIDEXTRACTUM HAMAMELIDIS FOLIORUM								95	95	95	L	L

86—See **FLUIDEXTRACTUM ERIODICTYI**, U. S. P.
 87—See **FLUIDEXTRACTUM EUONYMI**, U. S. P.
 88—See **FLUIDEXTRACTUM EUPATORII**, U. S. P.
 89—See **FLUIDEXTRACTUM GELSEMI**, U. S. P.
 90—See **FLUIDEXTRACTUM GENTIANÆ**, U. S. P.
 91—See **FLUIDEXTRACTUM GERANII**, U. S. P.
 92—See **EXTRACTUM GOSSYPII FLUIDUM**, U. S. P.
 93—See **FLUIDEXTRACTUM GRINDELLE**, U. S. P.
 94—See **FLUIDEXTRACTUM GUARANÆ**, U. S. P.
 95—See **FLUIDEXTRACTUM HAMAMELIDIS FOLIORUM**, U. S. P.

N. F. Titles, Synonyms and Abbreviations.	Issues of U. S. P. and N. F.†											
	20	30	30*	40	50	60	70	80	90	00	10	20
Fluidextract of Hamamelis Leaves.....											E	E
Fldext. Hammel. Fol.....											A	A
FLUIDEXTRACTUM HELIANTHEMI.....											L	L
Fluidextract of Helianthemum.....											E	E
EXTRACTUM HELIANTHEMI FLUIDUM.....								L	L			
Fluid Extract of Helianthemum.....								E	E			
Fldext. Helianth.....											A	
FLUIDEXTRACTUM HELONIADIS.....											L	L
Fluidextract of Helonias.....											E	E
Fldext. Helon.....											A	A
FLUIDEXTRACTUM HUMULI.....											L	L
Fluidextract of Hops.....											E	E
EXTRACTUM HUMULI FLUIDUM.....								L	L			
Fluid Extract of Hops.....								E	E			
Fldext. Humul.....											A	A
FLUIDEXTRACTUM HYDRANGÆ.....											L	L
Fluidextract of Hydrangea.....											E	E
EXTRACTUM HYDRANGÆ FLUIDUM.....								L	L			
Fluid Extract of Hydrangea.....								E	E			
Fldext. Hydrang.....											A	A
FLUIDEXTRACTUM IRIDIS VERSICOLORIS.....									96	96	L	L
Fluidextract of Blue Flag.....											E	E
FLUIDEXTRACTUM IRIDIS.....											L	
Extractum Iridis Fluidum.....											S	
Fldext. Irid. Vers.....											A	A
FLUIDEXTRACTUM JALAPÆ.....											L	L
Fluidextract of Jalap.....											E	E
EXTRACTUM JALAPÆ FLUIDUM.....								L	L			
Fluid Extract of Jalap.....								E	E			
Fldext. Jalap.....											A	A
FLUIDEXTRACTUM JUGLANDIS.....											L	L
Fluidextract of Juglans.....											E	E
EXTRACTUM JUGLANDIS FLUIDUM.....								L	L			
Fluid Extract of Juglans.....								E	E			
Fldext. Jugland.....											A	A
FLUIDEXTRACTUM JUNIPERI.....											L	L
Fluidextract of Juniper Berries.....											E	E
EXTRACTUM JUNIPERI FLUIDUM.....								L	L			
Fluid Extract of Juniper Berries.....								E	E			
Fldext. Junip.....											A	A
FLUIDEXTRACTUM KAVÆ.....											L	L
Fluidextract of Kava.....											E	E
EXTRACTUM KAVÆ FLUIDUM.....								L	L			
Fluid Extract of Kava.....								E	E			
Fldext. Kav.....											A	A
FLUIDEXTRACTUM KOLÆ.....											L	L
Fluidextract of Kola.....											E	E
FLUIDEXTRACTUM STERCULIÆ.....											L	
Fluidextractum Sterculiæ.....											S	

96—See EXTRACTUM IRIDIS FLUIDUM, U. S. P.

N. F. Titles, Synonyms and Abbreviations.	20	30	30*	Issues of U. S. P. and N. F.†					00	10	20	
				40	50	60	70	80	90			
EXTRACTUM STERCULÆ FLUIDUM.	L	L	..	..	..
Fluidextract of Sterculia	E	..	..
Fluid Extract of Sterculia	E	E	..	..	..
Fldext. Kol.	A	A	
FLUIDEXTRACTUM KRAMERLÆ.	97	97	97	97	L	L
Fluidextract of Krameria	E	E	
Fldext. Kramer.	A	A	
FLUIDEXTRACTUM LAPPÆ.	98	L	..	
Fluidextract of Lappa	E	..	
EXTRACTUM LAPPÆ FLUIDUM.	L	..	..	..	..
Fluid Extract of Lappa	E	..	..	..	..
Fldext. Lapp.	A	A	
EXTRACTUM LACTUCARII FLUIDUM.	99	L	..	..
Fluid Extract of Lactucarium	E	..	..
FLUIDEXTRACTUM LEPTANDRÆ.	100	100	100	L	L
Fluidextract of Leptandra	E	E
Fldext. Leptand.	A	A
FLUIDEXTRACTUM LOBELLÆ.	101	101	101	101	L
Fluidextract of Lobelia	E
Fldext. Lobel.	A
FLUIDEXTRACTUM LUPULINI.	102	102	102	102	102	L	L
Fluidextract of Lupulin	E
Fldext. Lupulin	A
FLUIDEXTRACTUM MALTI.	L	..	..
Fluidextract of Malt	E	..	..
EXTRACTUM MALTI FLUIDUM.	L	L	..	..	..
Fluid Extract of Malt	E	E	..	..	..
FLUIDEXTRACTUM MANACÆ.	L
Fluidextract of Manaca	E
Fldext. Manac.	A
FLUIDEXTRACTUM MATICO.	103	103	103	103	L	L
Fluidextract of Matico	E
Fldext. Matic.	A
FLUIDEXTRACTUM MENYANTHIS.	L	..	..
Fluidextract of Menyanthes	E	..	..
EXTRACTUM MENYANTHIS FLUIDUM.	L	L	..	..	..
Fluid Extract of Menanthes	E	E	..	..	..
FLUIDEXTRACTUM MEZEREII.	104	104	104	104	L	L
Fluidextract of Mezereum	E
EXTRACTUM MEZEREI FLUIDUM.	L	..	..	..
Fluid Extract of Mezereum	E	..	..	..
Fldext. Mezer.	A	A

97—See **FLUIDEXTRACTUM KRAMERLÆ**, U. S. P.
 98—See **FLUIDEXTRACTUM LAPPÆ**, U. S. P.
 99—See **EXTRACTUM LACTUCARII FLUIDUM**, U. S. P.
 100—See **FLUIDEXTRACTUM LEPTANDRÆ**, U. S. P.
 101—See **FLUIDEXTRACTUM LOBELLÆ**, U. S. P.
 102—See **FLUIDEXTRACTUM LUPULINE**, U. S. P.
 103—See **FLUIDEXTRACTUM MATICO**, U. S. P.
 104—See **FLUIDEXTRACTUM MEZEREII**, U. S. P.

(To be continued)

ADDRESSES OF THE PRESIDING OFFICERS AT PHILADELPHIA.

In order to have all the addresses of the Presiding Officers, the address of Sir William S. Glyn-Jones, the discussion of the Headquarters project and the Minutes of the Council in this issue of the JOURNAL, it was found necessary to leave matter for this Department to be printed in a succeeding number of the JOURNAL.

PRESENTATIONS TO FORMER SECRETARY WILLIAM B. DAY AND CHAIRMAN W. L. SCOVILLE OF THE N. F. REVISION COMMITTEE.

The former Secretary, William B. Day, was presented with a testimonial by members of the AMERICAN PHARMACEUTICAL ASSOCIATION, and Chairman Wilbur L. Scoville, of the N. F. Revision Committee, was remembered by the members of the Committee. Gold coin, in a purse, was added to the words of appreciation in paying tribute to the former, and the latter was given the means for visioning further opportunities through binoculars.

AMERICAN PHARMACEUTICAL ASSOCIATION BANNER.

The Philadelphia A. PH. A. Local Committee has presented the AMERICAN PHARMACEUTICAL ASSOCIATION with the large, handsome banner which hung over the front of the Bellevue-Stratford during Convention Week. The banner will serve a like purpose at other annual meetings of the A. PH. A.

PHARMACY WEEK.

The Maryland Pharmaceutical Association, as other State associations, sent out a letter of information relative to Pharmacy Week; the following paragraph therefrom is quoted:

The purpose of Pharmacy Week is to impress upon the public that pharmacy is a professional service, the purpose of which is to supply, *under proper safeguards*, the medicines and medicinal equipment which the community requires for its comfort, protection and good health, and that while many of its activities are commercial, they are based on and are related to the professional service of pharmacy. Many of the most successful pharmacists are realizing that their commercial opportunities are based upon their standing in the community as trained and responsible professional men, and all pharmacists are urged to join in this movement to show that they are equipped

and prepared to give the advice and service expected of them.

LIST OF REGISTRANTS, A. PH. A. MEETING, PHILADELPHIA.

List of Registrants, members of the AMERICAN PHARMACEUTICAL ASSOCIATION, and members of their families in attendance at the Seventy-Fourth Annual Convention, A. PH. A., Philadelphia meeting. Corrections and additions respectfully requested; please address JOURNAL A. PH. A., 10 W. Chase St., Baltimore.

- AMRHEIN, FLORIN J., Needham, Mass.
 ANCKER, LOUIS, Philadelphia, Pa.
 ANDERSON, CLARENCE M., Oklahoma City, Okla.
 ANDERSON, MR. AND MRS. WM. C., Brooklyn, N. Y.
 ARNOLD, HENRY C. F., Floral Park, L. I., N. Y.
 ARNY, HENRY V., New York City.
 ATTWOOD, JAMES KENNETH, Jacksonville, Fla.
 AVERY, CHARLES H., Chicago, Ill.
- BALLAN, JACK, Springfield, Mass.
 BALIN, MEYER, Chicago, Ill.
 BALLARD, MR. AND MRS. C. W., Mt. Vernon, N. Y.
 BARRETT, LESLIE BURNS, Pittsburgh, Pa.
 BEAL, GEORGE D., Pittsburgh, Pa.
 BEAL, MR. AND MRS. J. H., Urbana, Ill.
 BEARD, JOHN G., Chapel Hill, N. C.
 BECKER, IRWIN A., Chicago, Ill.
 BEDDOR, MR. AND MRS. R. I., Bedford, Ind.
 BELSTERLING, MR. AND MRS. JOHN F., Philadelphia, Pa.
 BERG, F. F., Brooklyn, N. Y.
 BERG, GORDON ALGER, Morgantown, W. Va.
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 BIBBINS, MR. AND MRS. F. E., Indianapolis, Ind.
 BITNER, RICHARD M., Lansdale, Pa.
 BLACKWOOD, RUSSELL T., Philadelphia, Pa.
 BLAKE, LYNNE S., Auburn, Ala.
 BLAKESLER, LOUIS G., St. Louis, Mo.
 BLOOM, WALTER H., Detroit, Mich.
 BLOOM, MR. AND MRS. CYCIL R., Clearfield, Pa.
 BRADLEY, MR. AND MRS. THEODORE J., son and daughter, Boston, Mass.
 BROCKLEY, WILLY, Lincoln, Neb.
 BROWN, LEWIS M., New York City.
 BURKE, J. A., Newark, N. J.
 BURRIER, ANNA Z., Pittsburgh, Pa.
 BURROUGHS, GEORGE LAWRENCE, University, Miss.
 BYE, MORTIMER, Cincinnati, Ohio.
- CALDER, EDWIN E., Longmeadow, R. I.
 CANIS, OTTO F. A., Cedarhurst, N. Y.
 CANIS, OTTO P. M., Ozora Park, L. I., N. Y.
 CANNON, CLAUDE C., Baltimore, Md.
 CARD, PAUL O., Woodbury, N. J.
 CARRY, MR. AND MRS. H. K., Philadelphia, Pa.
 CARSWELL, EDGAR F., Gorham, Maine.
 CARUS, EDWARD H., La Salle, Ill.
 CASPARI, CHARLES E., St. Louis, Mo.
 CAWLEY, ELLEN, Morrisville, Pa.
 CHAGNON, WILFRED, Newton, Mass.
 CHAMBERLIN, WM. A., Collingswood, N. J.
 CHARKOUDIAN, LEON N., Springfield, Mass.
 CHASE, W. M., Detroit, Mich.
 CHRISTENSEN, H. C., Chicago, Ill.
 CIMADOMO, EMILIA, Brooklyn, N. Y.
 CLAYTON, CHARLES J., Denver, Colo.
 CLIFF, WILLIAM L., Philadelphia, Pa.
 CLINE, MR. AND MRS. STANLEY S., Philadelphia, Pa.
 CLOUD, ELIZABETH T., Mays Landing, N. J.
 COLE, B. OLIVE, Baltimore, Md.
 COMBS, DELTA E., Chicago, Ill.
 COPE, MR. AND MRS. EDWARD K., Philadelphia, Pa.
 CONNOLLY, FREDERICK W., Dorchester, Mass.
 COUSINS, WALTER H., Dallas, Texas.
 CROCKETT, W. G., Richmond, Va.
 CROOKS, CHARLES E., Hamden, Conn.
 CURRY, GORDON L., Louisville, Ky.
- DAHL, FREDERICK, Philadelphia, Pa.
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 DARBAKER, MR. AND MRS. L. K., Pittsburgh, Pa.
 DAVID, HOMER GEORGE, Vandergrift, Pa.

- DAVIS, SAMUEL C., Nashville, Tenn.
 DAY, MR. AND MRS. WILLIAM B., Chicago, Ill.
 DECKER, WILLIAM R., Philadelphia, Pa.
 DEBMAN, JOE, Macksville, Kansas.
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 DINER, MR. AND MRS. JACOB, New York City.
 DOHME, MR. AND MRS. A. R. L., and son, Baltimore, Md.
 DUBOIS, WM. L., and daughter, Catskill, N. Y.
 DUMEZ, A. G., Baltimore, Md.
 DUNCAN, HAL E., Birmingham, Ala.
 DUNN, MRS. M. S., Philadelphia, Pa.
 DUNNING, FITZGERALD, Baltimore, Md.
 DUNNING, MR. AND MRS. H. A. B., and daughter, Baltimore, Md.
 DWORKIN, SAMUEL S., New York City.
 DYE, CLAIR ALBERT, Columbus, Ohio.
- EATON, FREDERICK S., New Haven, Conn.
 EBBS, JOHN B., Waterbury, Conn.
 EBERLE, EUGENE C., Baltimore, Md.
 EDDY, CLYDE L., New York City.
 EDELBUTE, NATHAN GREEN, Topeka, Kansas.
 EHMANN, KARL FRANCIS, Philadelphia, Pa.
 ELDERD, MR. AND MRS. FRANK K., Jersey City, N. J.
 ENGELHARDT H., Baltimore, Md.
 ENGLAND, MR. AND MRS. JOSEPH W., Philadelphia, Pa.
- FEIN, MARY A., Little Rock, Ark.
 FENGER, FRED, Chicago, Ill.
 FENNELL, MR. AND MRS. C. T. P., Cincinnati, Ohio.
 FENWICK, H. BENSON, Boston, Mass.
 FISCHLIS, MR. AND MRS. ROBERT P., Trenton, N. J.
 FORAN, RALPH R., Philadelphia, Pa.
 FORD, M. N., Columbus, O.
 FRANK, HARVEY P., North Wales, Pa.
 FREEMAN, LEWIS G., Philadelphia, Pa.
 FREERICKS, FRANK H., Cincinnati, Ohio.
 FREY, JOHN P., Philadelphia, Pa.
 FUHRMANN, MR. AND MRS. CHARLES J., and daughter, Brentwood, Md.
 FULLER, HENRY C., Washington, D. C.
 FUNK, MR. AND MRS. JOHN A. J., Galveston, Ind.
- GAMMON, MR. AND MRS. IRVING P., and son, Brookline, Mass.
 GATHERCOAL, E. N., Chicago, Ill.
 GERSHENFELD, MR. AND MRS. LOUIS, Philadelphia, Pa.
 CHIDLEY, WILLIAM FRANCIS, Galveston, Texas.
 GIESY, PAUL MILLER, Bloomfield, N. J.
 GILBERT C. THURSTON, Noroton, Conn.
 GITHENS, THOMAS S., Philadelphia, Pa.
 GLASS, RAPHAEL, Philadelphia, Pa.
 CLOVER, CLIFFORD C., Ann Arbor, Mich.
 CLOVER, MR. AND MRS. WM. H., Lawrence, Mass.
 GLYN-JONES, SIR AND LADY WM., and daughter, Canada.
- GODDING, MR. AND MRS. J. G., Boston, Mass.
 GOECKHE, MR. AND MRS. HENRY J., Cranford, N. J.
 GOODHART, MR. AND MRS. B. C., Philadelphia, Pa.
 GOODNESS, JOSEPH HENRY, Cherry Valley, Mass.
 GRAHAM, JOHN HOWARD, Glenside, Pa.
 GRAY, WILLIAM, Chicago, Ill.
 GREEN, MR. AND MRS. F. T., San Francisco, Cal.
 GREGORY, WILLIS GEORGE, Buffalo, N. Y.
 GREYER, C. P., Morgantown, N. C.
 GRIFFITH, MR. AND MRS. IVOR, and daughter, Philadelphia, Pa.
 GYDE, ERNEST L., Waterbury, Conn.
- HAAG, HARVEY B., Richmond, Va.
 HAFELINGER, F. T., Washington, D. C.
 HAHN, MR. AND MRS. E. T., and daughter, Philadelphia, Pa.
 HAIRE, WM. W., Fort Dodge, Iowa.
 HAMPSON, WILLIAM, Philadelphia, Pa.
 HANCOCK, JAMES E., Baltimore, Md.
 HANKINS, WM. M., Daytona Beach, Florida.
 HALE, ROBERT W., Baltimore, Md.
 HANDY, JOHN ABNER, Buffalo, N. Y.
 HARDY, ROBERT A., Hastings, Neb.
 HARRISON, WILFORD, Wichita Falls, Texas.
 HARRISON, JOS. W. E., Philadelphia, Pa.
 HART, FANCHON, Brooklyn, N. Y.
 HARVEY, MR. AND MRS. GILBERT L., Philadelphia, Pa.
 HAUSSAMEN, HARRY L., Grafton, N. Dak.
 HAYMAKER, MR. AND MRS. FRANK, Clarksburg, W. Va.
 HEIMS, ISAAC M., Chicago, Ill.
 HENDRICKSON, MR. AND MRS. RAYMOND, and daughter, Chester, Pa.
 HENZE, HENRY RUDOLF, Galveston, Tex.
 HERFORTH, LILLIAN, Chicago, Ill.
 HEVL, F. W., Kalamazoo, Mich.
 HICKS, HENRY T., Raleigh, N. C.
- HIGHLEY, L. E., Hot Springs, S. Dak.
 HIGLEY, CHARLES D., Syracuse, N. Y.
 HILTON, MR. AND MRS. S. L., Washington, D. C.
 HOCH, L. IRSENE, Philadelphia, Pa.
 HODGE, HUBERT C., E. Hampton, Conn.
 HOLMES, ARTHUR D., Woodstown, N. J.
 HOLTON, MR. AND MRS. C. W., Newark, N. J.
 HOMMEL, P. E., Jersey City, N. J.
 HORNIK, GURCH, Philadelphia, Pa.
 HOSTMANN, MR. AND MRS. JEANNOT, Hoboken, N. J.
 HOUGHTON, E. M., Detroit, Mich.
 HOWARD, ERNEST J., Denver, Colo.
 HOWELL, E. V., Chapel Hill, N. C.
 HUGHES, EDWARD J., Philadelphia, Pa.
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 HUSA, WILLIAM J., Gainesville, Fla.
- JACOBS, JOSEPH, Atlanta, Ga.
 JACOBS, SINCLAIR, S., Atlanta, Ga.
 JELINEK, J. P., St. Paul, Minn.
 JOHNSON, C. W., Seattle, Wash.
 JOHNSON, D. B. R., Norman, Okla.
 JOHNSON, HENRY S., New Haven, Conn.
 JONES, E. T., Philadelphia, Pa.
 JONES, WILLIAM D., Jacksonville, Fla.
 JORDAN, CHARLES B., LaFayette, Ind.
 JUDISCH, LOUIS HUNTER, Ames, Iowa.
- KAGY, MR. AND MRS. E. O., Des Moines, Iowa.
 KANTNER, MR. AND MRS. L. M., Baltimore, Md.
 KANTROWITZ, HUGO, New York City.
 KASSNER, DR. HERBERT C., Albany, N. Y.
 KAUFMANN, MISS ADA, Washington, D. C.
 KEBLER, MR. AND MRS. LYMAN F., Washington, D. C.
 KEENE, BERNARD M., Indianapolis, Ind.
 KELLIN, AARON, New York City.
 KELLER, ALEXANDER GEORGE, Philadelphia, Pa.
 KELLY, MR. AND MRS. JOHN J., Philadelphia, Pa.
 KELLY, MR. AND MRS. E. F., Baltimore, Md.
 KEMP, ERVIN F., Washington, D. C.
 KENNEDY, E. J., New York City.
 KENT, ALFRED B., New York City.
 KILMER, FRED B., New Brunswick, N. J.
 KING, MR. AND MRS. A. H., Manhattan, Kansas.
 KLINKENBERG, PETER H., Ottawa, Kansas.
 KOCH, J. A., and daughter, Pittsburgh, Pa.
 KONNERTH, RUDOLPH A., Forest Hills, N. Y.
 KRADWELL, GUSTAVE V., Racine, Wis.
 KRAMER, C. F., Harrisburg, Pa.
 KRANTZ, JOHN C. JR., Baltimore, Md.
 KRAUS, EDWARD H., Ann Arbor, Mich.
 KRAUS, OTTO, Philadelphia, Pa.
- LACKEY, MR. AND MRS. RICHARD H., Philadelphia, Pa.
 LAKEY, ROLAND T., Detroit, Mich.
 LASCOFF, J. L., New York City.
 LAWALL, MR. AND MRS. C. H., Philadelphia, Pa.
 LEHMAN, MR. AND MRS. ROBERT S., Brooklyn, N. Y.
 LEMON, ASA BERTRAM, Buffalo, N. Y.
 LEROU, HERBERT M., Norwich, Conn.
 LICHTIN, AARON, Philadelphia, Pa.
 LIPPMAN, MAXWELL M., Coudersport, Pa.
 LITTLE, MR. AND MRS. ERNEST, Highland Park, N. J.
 LLOYD, J. T., Cincinnati, Ohio.
 LONG, JOHN, Oswego, N. Y.
- McCORMICK, C. E., Baltimore, Md.
 McNEARY, MR. AND MRS. W. W., Philadelphia, Pa.
 MANSFIELD, WILLIAM, Albany, N. Y.
 MARSLAND, JOHN W., New Britain, Conn.
 MAYER, JOSEPH L., New York City.
 MAYO, CASWELL A., New York City.
 MAYO, REDMOND, Washington, D. C.
 MEDLOCK, WILLIAM A., Atlanta, Ga.
 MEISSNER, MR. AND MRS. F. W., La Porte, Ind.
 MERRELL, CHARLES G., Cincinnati, Ohio.
 MEYER, MR. AND MRS. CHARLES L., and daughter, Baltimore, Md.
 MICHENER, MR. AND MRS. E. D., Philadelphia, Pa.
 MINEHART, JOHN R., Philadelphia, Pa.
 MOERK, F. X., Philadelphia, Pa.
 MONBLI, LEON M., Buffalo, N. Y.
 MOREAU, ALBERT C., Merchantville, N. J.
 MULDOON, HUGH C., Pittsburgh, Pa.
 MULFORD, H. K., Philadelphia, Pa.
 MURRAY, MR. AND MRS. JOSEPH P., Colorado Springs, Colo.
- NEAL, CHARLES C., Baltimore, Md.
 NEDHAM, GEORGE H., Philadelphia, Pa.
 NETZ, CHARLES, Minneapolis, Minn.
 NEUMAYR, BEN H., Vermillion, S. Dak.
 NEWCOMB, EDWIN L., Montclair, N. J.

NICHOLS, MR. AND MRS. ADLEY B., Philadelphia, Pa.
 NICHOLS, C. V., Richmond, Va.
 NICOLAI, NATHANIEL, New York City.
 NITARDY, F. W., Brooklyn, N. Y.
 NOH, JOSEPH G., Harrisburg, Pa.

O'CONNELL, C. LEONARD, Pittsburgh, Pa.
 OREN, WILLIAM A., Indianapolis, Ind.
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 OTT, BERTHA, Cincinnati, Ohio.

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 PARSONS, MR. AND MRS. C. W., Rutherford, N. J.
 PEACOCK, MR. AND MRS. J. C., Philadelphia, Pa.
 PEARSON, CHARLES W., Arlington, Mass.
 PERKINS, GEORGE W., Delanco, N. J.
 PHILIP, W. BRUCE, San Francisco, Cal.
 PICKETT, CHARLES T., Philadelphia, Pa.
 PITTINGER, MR. AND MRS. PAUL S., Philadelphia, Pa.
 PLITT, CHARLES C., Baltimore, Md.
 PLUMP, MR. AND MRS. F. H., Freeport, N. Y.
 POE, CHARLES E., Boulder, Colo.
 POLEY, W. H., Philadelphia, Pa.
 PORTERFIELD, WM. P., Fargo, N. Dak.

RAABE, RUDOLPH HENRY, Ada, Ohio.
 RAMSAUR, DAVID W., and daughter, Jacksonville, Fla.
 REED, ROY N., Newark, N. J.
 REIF, EDWARD C., Pittsburgh, Pa.
 REUTER, HERMAN W., St. Louis, Mo.
 RIGGS, MR. AND MRS. LLOYD K., New Brunswick, N. J.
 RIPPETOE, JOHN R., New York City.
 ROBERTS, JOHN GRIFFITH, Springfield, Pa.
 ROEDIGER, MR. AND MRS. L. F., Brooklyn, N. Y.
 ROELSCH, EDITH POWELL, Philadelphia, Pa.
 ROLLER, EMIL, New York City.
 ROSE, IRA W., Rocky Mount, N. C.
 ROSENGARTEN, GEORGE D., Philadelphia, Pa.
 ROSIN, JOSEPH, Philadelphia, Pa.
 ROTHWELL, MR. AND MRS. WALTER, Hatboro, Pa.
 ROWE, LEWIS W., Detroit, Mich.
 RUDD, WORTLEY F., Richmond, Va.
 RUENZEL, HENRY G., Milwaukee, Wis.
 RUSBY, HENRY H., Newark, N. J.
 RUSSEL, G. ARCHIE, Greensboro, N. C.
 RUTH, ROBERT J., Philadelphia, Pa.

SAALBACH, MR. AND MRS. LOUIS, Pittsburgh, Pa.
 SCHACTERLE, G. K., Philadelphia, Pa.
 SCHAEFER, MR. AND MRS. HUGO H., New York City.
 SCHICKS, GEORGE C., Valparaiso, Ind.
 SCHMITTER, JOHN, Gypsum, Kansas.
 SCHOFTZOW, R. E., Brooklyn, N. Y.
 SCHOFIELD, EDITH M., Atlantic City, N. J.
 SCHULZE, WILMER H., Baltimore, Md.
 SCOTT, D. F., Terra Alta, W. Va.
 SCOTT, S. M., Jr., Terra Alta, W. Va.
 SCOVILLE, MR. AND MRS. WILBUR L., Detroit, Mich.
 SEIDEN, JOHN W., Lewistown, Montana.
 SELMAN, JAMES THOMAS, Atlanta, Ga.
 SELTZER, L. A., Detroit, Mich.
 SHENCINDIVER, JUDSON H., Brooklyn, N. Y.
 SHKOLNIK, SAMUEL, Chicago, Ill.
 SHNITTER, ADOLF, Philadelphia, Pa.
 SIEGRIED, MR. AND MRS. HOWARD J., Philadelphia, Pa.
 SILVER, HARRY D., Philadelphia, Pa.
 SIMON, F. J., New Orleans, La.
 SMELTZER, JACOB D., Hollywood, Cal.
 SMITH, EDGAR F., Philadelphia, Pa.
 SMITH, HENRY B., Brooklyn, N. Y.
 SMITH, MR. AND MRS. HOWARD E., and daughter, Philadelphia, Pa.
 SMITH, MR. AND MRS. WALTER V., Philadelphia, Pa.
 SNOW, MR. AND MRS. C. M., Chicago, Ill.
 SPARKS, EDGAR R., Burlington, N. J.
 SPRAUSE, MR. AND MRS. EDWARD, Cleveland, Ohio.
 SPENCER, DANIEL H., Lawrence, Kansas.
 STANBURY, B. B., Toronto, Canada.
 STEWART, FRANCOIS E., Philadelphia, Pa.
 STOCKBERGER, MR. AND MRS. W. W., Washington, D. C.
 STONEBACK, MR. AND MRS. W. J., Lansdale, Pa.
 STROUP, FREEMAN P., Philadelphia, Pa.
 STURGEON, W. J., Kittanning, Pa.
 STURMER, MR. AND MRS. J. W., Collingswood, N. J.
 SUDRO, W. F., Fargo, N. D.
 SUTO, KO, Philadelphia, Pa.
 SWAIN, HARRY, Philadelphia, Pa.
 SWAIN, ROBERT L., Baltimore, Md.
 TAUB, ABRAHAM, New York City.
 TAUB, HARRY, New York City.
 TAYLOR, ELIZABETH J., Washington, D. C.

TAYLOR, MR. AND MRS. FRANK O., Detroit, Mich.
 THOMPSON, LEON A., Cambridge, Mass.

UTCH, MR. AND MRS. P. HENRY, Meadville, Pa.

VAN LOPIK, MR. AND MRS. J. A., Castle Rock, Colo.
 VIBHOEVER, A., Glenoiden, Pa.

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 WAKEMAN, NELLIE, Madison, Wis.
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 WALTON, MR. AND MRS. L. L., Williamsport, Pa.
 WANAMAKER, SAMUEL M., Philadelphia, Pa.
 WARREN, LEWIS E., Washington, D. C.
 WEIS, MR. AND MRS. J. W., Hammond, Ind.
 WELLCOME, HENRY S., London, England.
 WHYTE, HILSON H., Philadelphia, Pa.
 WIMMER, MR. AND MRS. C. P., New York City.
 WINNE, A. L., Richmond, Va.
 WOLFF, MR. AND MRS. DANIEL O., Melrose, Mass.
 WOOD, MR. AND MRS. HORATIO C., Philadelphia, Pa.
 WULLING, F. J., Minneapolis, Minn.
 WURDACK, J. H., Pittsburgh, Pa.

YARP, RUTH MENGER, Philadelphia, Pa.
 YOUNGREN, MR. AND MRS. HENRY W., and sons, Arlington, Mass.

ZEIGLER, MR. AND MRS. WASHINGTON H., Charleston, S. C.
 ZOELLER, EDWARD V., and daughter, Tarboro, N. C.

BULLETINS OF THE DRUG TRADE BUREAU OF PUBLIC INFORMATION.

Director Robert P. Fischelis has issued Bulletins D-33 to D-41 inclusive of the Drug Trade Bureau of Public Information.

Bulletin D-33 relates to Pharmacy Week which was observed throughout the country from October 10 to 16. The bulletin recites that "committees will be formed in every State and exhibits illustrating pharmacy development as a science will be held in colleges. The AMERICAN PHARMACEUTICAL ASSOCIATION will give a special exhibit at the Sesqui-Centennial Exposition in Philadelphia."

Bulletin D-34 states that the National Wholesale Druggists Association at their annual meeting at French Lick, Ind., will urge honest merchandising legislation and that the reports of the Committee on Legislation and the Committee on Education and Research will feature the proceedings.

Bulletin D-35 relates to the address of President M. N. Ford of the National Association of Boards of Pharmacy. Reference is made to failures of candidates before various Boards of Pharmacy. The meeting in Philadelphia of the AMERICAN PHARMACEUTICAL ASSOCIATION and the National Association of Boards of Pharmacy received consideration in the Bulletin.

Bulletin D-36 presents a summary of a paper by Dr. Robert P. Fischelis on the service of pharmacy in connection with public health; he also refers to the large volume of merchandise sales in drug stores. The importance of periodic health examinations is emphasized. He states that the phar-

macist can be of great service in this connection, because he is in constant contact with the public and is often considered a source of information on health matters; thereby the pharmacist has an opportunity of rendering a professional service to the public, to the medical professions and to himself.

Bulletin D-37 presents the substance of portions of the address of President Frank T. Stone of the National Association of Retail Druggists in which there is an extended discussion of the price maintenance problem. President Stone commends the Kelly bill.

Reference is also made in this bulletin to a paper by J. H. Riemenschneider in which he discusses a prescription department and informs that a study of this has been made by the Executive Committee of the National Association of Retail Druggists. The purpose is to gather statistics in a free, impartial and open manner without any thought of engaging in a plan to fix prices.

Charles H. Huhn of Minneapolis, W. F. Baum of Danville, Ill., Thomas Stoddart of Buffalo, N. Y., E. B. Heimstreet, Lake Mills, Wis., F. W. Meissner, La Porte, Ind., Louis Emmanuel, Pittsburgh, Pa., and L. G. Heinritz, Holyoke, Mass., were elected to honorary life membership in the National Association of Retail Druggists.

Bulletin D-38 informs relative to legislative matters as presented by Paul Pearson of Washington before the National Association of Retail Druggists at their meeting in Philadelphia. Mr. Pearson said that if pharmacy must have a bureaucratic government it will submit to such government provided it is placed under the supervision of a member of the President's Cabinet. The report also favors placing the ownership of drug stores in the hands of qualified registered pharmacists, because public health demands this. The ASSOCIATION favored the Kelly Honest Merchandising Bill and the Chairman's conclusions are that unless this or a similar measure is enacted the public will eventually find itself at the mercy of department or chain stores. He concludes his remarks by saying: "The anti-trust laws and the public policy declared by Congress at the time of their enactment accomplished their purpose by dissolving the large combinations of industries in restraint of trade. The public to-day is menaced by more dangerous combinations in the form of retail distribution monopolies, which are growing

by leaps and bounds. The neighborhood store fast is disappearing, and with it the public more and more is being deprived of the benefit of competition so necessary for its welfare."

Bulletin D-39 concerns activities at the meeting of the National Wholesale Druggists Association at French Lick. A report by C. Mahlon Kline, Chairman of the Legislative Committee recites that the amount of denatured alcohol diverted is overestimated; that the larger use of the present day is due largely to more uses for denatured alcohol. The Bulletin reports that efforts may be made in the coming session of Congress to revive H. R. 11612; the provisions of which impose new burdens on druggists. This bill was postponed at the last session of Congress because of the protests urged against it.

Bulletin D-40 refers to the report on insurance in which it is stated that more fires in business houses occur from smoking and the careless use of matches than from any other single cause. The total fire loss in the U. S. of 1925 amounted to \$570,255,000.00, the largest that ever occurred and the report urges the members of the ASSOCIATION to cooperate with the National Fire Protection Association in its campaign to reduce this loss. The report states further that it is a source of great gratification to be able to record that none of the members of the ASSOCIATION have reported loss by fire during the past year. Rigid and frequent inspection is advocated.

Bulletin D-41 refers to the report of the Committee on Trade Marks of the N. W. D. A., in which it is stated that "dead" trade marks block applications for the registration of other similar marks which have a valid right for protection and seriously restrict the number of marks that may be adopted by the general public. The conclusions are that owners whose registered marks are no longer in use should apprise the Patent Office of the fact and consent to their cancellation.

The Bulletin also refers to causes of certain market conditions—The advance in the price of glycerin is attributed to its large use in anti-freeze compounds. An abundant crop of menthol has brought the price to a lower position than it has maintained for a number of years. The price of quinine has been reduced in order to meet that of foreign competitors.

The work of the U. S. Chamber of Commerce is commended and wholehearted support is urged.