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Silver or plated ware, metal ornament for, S. W. Babbitt.....	35,998
Skirt holder plate, L. Wertheimer.....	35,999
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Spoons or similar articles, handle for, W. F. Marshall.....	35,997
Steve, H. D. Pecky.....	35,007

TRADE MARKS.

Beer, lager, Jos. Schlitz Brewing Co.....	38,773
Candies, chocolate and preparations of chocolate and cocoas, Russ, Richard & Co. Cigars, cheroots and cigarettes, M. Blaskower.....	38,776
Crackers, bread, cakes and puddings and pies, Epicure Baking Co.....	38,768
Dandruff cure, R. Platt.....	38,757
Desks, school seats and opera chairs, school, Superior Manufacturing Co.....	38,777
Disinfectant, antiseptic detergent, Puroline Chemical Co.....	38,761
Dyeing and tanning assistant, W. Beckers.....	38,764
Fire extinguisher in powder form, W. H. Scott.....	38,766
Fireproof paint or coating, Chicago Fire Proof Co.....	38,765
Fruit icing chocolate, candies and ice cream and egg color, Glen Armstrong Co.....	38,760
Fruits and vegetables, dried and evaporated, Bown Bros.....	38,771
Gin, J. H. Henkes.....	38,775
Gloves, James McCleary & Co.....	38,742
Ice cream freezers, Dana & Co.....	38,783
Lamps, incandescent electric, Buckeye Electric Co.....	38,779
Lamps, incandescent electric, Columbia Incandescent Lamp Co.....	38,780
Lamps, incandescent electric, Fostoria Inc. Lamp Co.....	38,781
Lamps, incandescent electric, Sunbeam Inc. Lamp Co.....	38,782
Medical compounds, certain named, E. T. Richards.....	38,749
Medical compounds used for skin diseases, J. D. McCann Co.....	38,756
Medicine for blood diseases, liquid, J. Le-roux.....	38,750
Medicine, tonic, McKinley Tonic Medicine Co.....	38,752
Metal polish, C. M. Kimball.....	38,767
Ointment for treating rectal and skin diseases, G. B. Ashworth.....	38,755
Pastils, throat, W. A. Jones.....	38,747
Range boilers and hot water generators, Thompson Iron Works.....	38,786
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Remedies for spavin, ringbone, splints and curbs, C. A. Silver.....	38,762
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Remedy for the hair and scalp, Altemheim Medical Dispensary.....	38,759
Remedy for the treatment of the hair and scalp, Altemheim Medical Dispensary.....	38,758
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Rubber belting, rubber hose and rubber packing, Consumers Rubber Co.....	38,745
Soap, cake toilet, F. M. Coulter.....	38,746
Soda water and compounds and extracts for flavoring same, Hance Bros. & White.....	38,772
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Tonic, blood and liver, W. A. Harrison.....	38,751
Veterinary remedies for cholera, Bowell & Bircham Manufacturing Co.....	38,763
Water purifying and softening machinery, Wm. B. Scaife & Sons Co.....	38,778
Whisky, J. Buchanan.....	38,774

LABELS.

"Arctic Maid," for cigars, Schmidt & Co.....	9,375
"Baby Ribbon," for cigars, Schmidt & Co.....	9,374
"Cannon Brand," for cigars, D. E. Harris.....	9,366
"Directions for Applying Barrett's Weather-proof Roofing," for roofing material, Barrett Manufacturing Co.....	9,383
"Dunten's Dental Chewing Gum," for dental chewing gum, W. L. Dunten.....	9,365
"El Lupus," for cigars, Schmidt & Co.....	9,376
"From Mill to Consumers," for taffeta silk, Consumers Silk Mills and Coupons Exchange Co.....	9,362
"Full Leaf," for cigars, Schmidt & Co.....	9,370
"Ivory," for paint, Coliger, Kahn & Gibbs Co.....	9,382
"La Preciada," for cigars, Schmidt & Co.....	9,369
"Lockyer's Chili-Peka Seasoning," for seasoning, F. H. Lockyer.....	9,380
"Murryland Leader," for canned tomatoes, Phillips Packing Co.....	9,381
"Paradise," for cigars, C. Stutz, a firm.....	9,367
"Perfect Water Ice or Sherbet Powder," for a powder, O. J. Weeks & Co.....	9,379
"Pre-Vent-O," for medicine, Elite Medicine Co.....	9,363
"Purity Baking Powder," for baking powder, D. J. Hille.....	9,378
"Rose of Kansas City," for cigars, Schmidt & Co.....	9,371
"Salvator," for beer, Terre Haute Brewing Co.....	9,377
"Superior Dental Finishing Strips," for dental finishing, Drs. F. Messerschmitt & C. C. Bachman.....	9,364
"U. S. Baby," for cigars, Schmidt & Co.....	9,373
"Western Jewel," for cigars, Schmidt & Co.....	9,368
"Western Monarch," for cigars, Schmidt & Co.....	9,372

PRINTS.

"Dewar's Scotch Whisky," for whisky, John Dewar & Sons.....	546
"H. W. Barker's Cough Catarrh Consumption Remedy," for medicine, H. W. Barker.....	547
"Relda's Secret Process," for taffeta silk, Consumers Silk Mills and Coupons Exchange Co.....	541
"Sododont," for dentifrice, Hall & Ruckel.....	548
"The Beaucaire," for overcoats, Kuh, Nathan & Fischer Co.....	543
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V. LÖBEL'S JAHRESBERICHTE über die Veränderungen und Fortschritte im Militärwesen. XXVIII. Jahrgang. Bericht für das Jahr, 1901. Unter Mitwirkung zahlreicher Offiziere herausgegeben von v. Pelet-Narbonne, Generalleutnant z. D. Mit einem Bildniss des verstorbenen Obersten v. Loebell und fünf Skizzen im Text. Berlin: E. S. Mittler & Sohn.

The last annual volume of von Löbell's Jahresberichte bears as a frontispiece a portrait of the late Col. von Löbell, the founder of these famous annual military reports. Of particular importance among the many subjects discussed in the volume are the military operations of the allied forces in the Far East. The first part of the report is devoted to the discussion of the development during the past year of the armies of Europe and the United States. The second part of the book is devoted to the discussion of military subjects, among which may be mentioned cavalry and infantry tactics, field ordnance, scouting service, etc.

SMALL DYNAMOS AND MOTORS. How to Make, Test and Repair Them. By F. E. Powell. Fully illustrated. London: Dawbarn & Ward, Ltd. Pp. 76.

This little book is intended for those who have sufficient elementary knowledge of electrical engineering, and who wish to try their hand at the designing and building of small dynamos or motors. The work ought to present no difficulty to the amateur of average intelligence who takes a lively interest in the subject and has some slight grasp of craftsmanship in addition to constructive talent.

LE PHÉNOMÈNE DE KERR. Par E. Néculéa. C. Naud. 1902. 16mo. Pp. 91. Price 50 cents.

M. Néculéa's monograph is devoted to a discussion of the phenomena of double electric refraction, which was first discovered by Kerr in 1875. The particular phenomenon which M. Néculéa describes must be distinguished from the phenomenon of double electric refraction, with which Mr. Kerr also acquainted the scientific world. With this latter phenomenon the present work has nothing whatever to do. So far as the first is concerned, its existence has been considered doubtful for the conditions under which it has been studied in the experiments made by Kerr, Roentgen, Quincke and Brongersna never seemed sufficiently conclusive to many scientists to decide whether the double refraction observed is a direct effect, due to dielectric causes, or simply a secondary effect resulting from the heating of solid or liquid dielectrics. In the opinion of the author, Kerr's phenomenon has a most decided existence—an existence which he has proven by a very earnest and thorough discussion. An excellent bibliography accompanies his work.

WORKSHOP WRINKLES FOR DECORATORS, PAINTERS, ETC. Edited by William Norman Brown. London: Scott, Greenwood & Co. New York: D. Van Nostrand Company. 1901. 16mo. Pp. xv-127. Price \$1.

This is a little book that should be of service where often a certain job must be done in a hurry, and no one knows exactly how to do it. The subjects treated are "Decorating," "Painting," "Paper Hanging," "Waterproofing," "Varnishing," etc. Since the information is arranged alphabetically under heads, it can be easily referred to.

THE STORY OF CREATION. By Gibson C. Andrews. Greenville, Va. 1900. Pp. 232.

AMMONIA AND ITS COMPOUNDS. THEIR MANUFACTURE AND USES. By Camille Vincent. Translated by M. J. Salter. London: Scott, Greenwood & Co. 1901. New York: D. Van Nostrand Company. Large 8vo. Pp. xii-114. Price \$2.

Although Prof. Camille Vincent's little treatise on ammonia describes primarily French methods for the preparation of ammonia and ammonium salts from various waste and raw products, it should be of service in the admirable English form with which Mr. Salter has provided us. Ammonia is of considerable use in the industrial arts and of late its application in agriculture and refrigeration has increased in importance to such an extent that chemical manufacturers have been induced to pay more attention to methods and means for producing it in a comparatively pure condition on a large scale. Although the book is admirably printed, its illustrations might be better. Evidently they were taken from the French edition.

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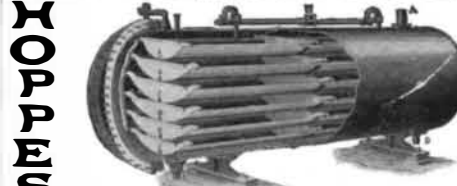
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