

Business and Personal.

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Notes & Queries

HINTS TO CORRESPONDENTS. Names and Address must accompany all letters or no attention will be paid thereto.

(7046) P. R. L. writes: 1. I have a small storage battery. When charged it will light a 4 volt (Fairly) incandescent lamp for two hours.

(7047) A. W. says: In your answers to Notes and Queries in the Scientific American will you please give me modus operandi and formula for cleaning soiled sheepskin...

(7048) G. E. B. asks what the depolarizing compound used in most carbon cylinder batteries consists of. A mixture of carbon lumps with manganese binoxide (black oxide) out of which the dust has been removed...

(7049) A. C. S. asks: Please inform me how to prepare a very energetic exciting fluid for small tumbler battery. What size wire shall I use to connect the cells...

(7050) H. A. L. says: Please send me a copy of your paper that gives instructions for polishing sea shells. A. Porcelainous shells are so hard as to require the apparatus of a lapidary to cut or polish them...

shaped on the grindstone, then turned and polished with pumice stone, putting on the final polish with rottenstone. Irregularly shaped pieces are filed and ground, then smoothed with pumice stone and water...

(7051) L. A. L. asks for the receipt for making fixatif used on charcoal drawings. A. I. Two tablespoonfuls of rice boiled in 1 pintor 1 1/2 pint of water; strain, and pass the drawing quickly through the liquid; use a large flat dish for the liquid.

TO INVENTORS.

An experience of nearly fifty years, and the preparation of more than one hundred thousand applications for patents at home and abroad, enable us to understand the laws and practice on both continents, and to possess unequalled facilities for procuring patents everywhere.

INDEX OF INVENTIONS

For which Letters Patent of the United States were Granted

November 24, 1896,

AND EACH BEARING THAT DATE.

(See note at end of list about copies of these patents.)

Table listing inventions with names and patent numbers. Includes items like 'Advertisement sifter, B. Nichols', 'Air brake, H. F. Noyes', 'Arm compressor, E. Hill', etc.

Table listing inventions with names and patent numbers. Includes items like 'Electrical distribution system, O. B. Shallenberger', 'Electricity from car wheel axles, means for generating, M. Markowitz', 'Electromagnetic sentinel, F. B. Badd', etc.

Table listing inventions with names and patent numbers. Includes items like 'Sewage machine table, J. C. Cochran', 'Shaft, flexible, N. Stow', 'Sheller, variable speed counter, B. Holmes', etc.

DESIGNS.

Table listing designs with names and numbers. Includes items like 'Ax, broad, J. Barbour', 'Bath, bidet and foot, P. H. Fendergast', 'Bicycle brace or fork, C. L. Travis', etc.

TRADE MARKS.

Table listing trade marks with names and numbers. Includes items like 'Baking powder, H. A. Kesponi & Company', 'Beer, lager, Chicago Brewing Company', 'Cards, sundry school, International Art Publishing Company', etc.

A printed copy of the specification and drawing of any patent in the foregoing list, or any patent in print issued since the date of publication from this office for 10 cents, on ordering please state the name and number of the patent desired, and remit to Munn & Co., 361 Broadway, New York. Special rates will be given where a large number of copies are desired at one time.