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MERITORIOUS INVENTIONS

financed or patents sold outright. Capital furnished for good enterprises at 5 per cent. Stock companies formed and influential directors procured.



THE BUFFALO GASOLINE MOTOR.

This cut shows our four cylinder, 4 1/2 horse power, non-vibrating shifting spark, variable speed from 100 to 1,200 revolutions.

THE Berkefeld Filter

gives a continuous flow of pure water in large or small quantities. The cylinder is made of Infusorial Earth, which retains all minute germs and impurities.

MORAN FLEXIBLE JOINT

for Steam, Air or Liquids. Made in all sizes to stand any desired pressure.

REVERSING STEAM TURBINE.

PARSON'S recently perfected turbine for boats. Illustrations showing details. Contained in SCIENTIFIC AMERICAN SUPPLEMENT, No. 1158.

THE Batchelors A New Button

THE BEST THING YET! Is simple and durable, and can be put on and taken off at will.

Table listing various mechanical items and their prices, including vehicle wheels, vending machines, and washboards.

DESIGNS.

Table listing various designs and their prices, including bale tie buckles, belt bodies, and various mechanical parts.

TRADE MARKS.

Table listing various trade marks and their prices, including apparel, batteries, and medical compounds.

LABELS.

Table listing various labels and their prices, including baby olives, Campbell's dinner, and various food products.

PRINTS.

A printed copy of the specification and drawing of any patent in the foregoing list, or any patent in print issued since 1863, will be furnished from this office for 10 cents.

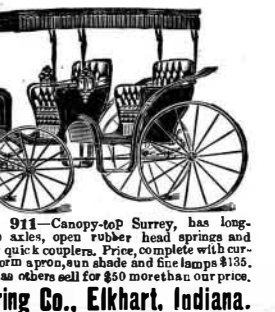
WHY PAY \$60.00 MORE

for a surrey than is actually necessary. If you buy a job as good as good from a dealer or agent he will charge you about that amount in commission.



PATTON'S Sun Proof PAINTS

Liberal inducements and agency to dealers. Jas. E. Patton Co., 227 Lake St., Milwaukee, Wis.



No. 911-Canopy-top Surrey, has long-distance axles, open rubber head springs and Bradley quick couplers.



The Windsor Goods

Save Laundry Bills. FIRST COST ONLY COST. ALL THAT'S NEEDED A PAIR OF HANDS.

Magneto for Gas or Gasoline Engine Igniters

No batteries used. Self-lubricating bearings. Dust and moisture proof. Brushes self-adjusting.

SIGNALING THROUGH SPACE

without wires.—An article by W. Preece, describing the new Marconi system of telegraphing without wires.

DON'T LOSE THE POINT

of your pencil. Carry it in the Improved Washburne Patent Pencil Holder.

EVERY BOY HIS OWN TOY MAKER.

Tells how to make all kinds Toys, Steam Engines, Photo Cameras, Windmills, Microscopes, Electric Telegraphs, etc.

American Sheet Steel Company

Manufacturers of Black and Galvanized Sheets

Battery Park Building New York

CROOKES TUBES AND ROENTGEN'S

Photography.—The new photography as performed by the use of Crookes tubes as a source of excitation.

Puncture Proof Folding Boats.

Adopted by the U. S. War and Navy Depts. in March and Sept., 1899. Only medal awarded at World's Fair.

STANDARD STRAINER CO.

Dripless Tea and Coffee Strainers. 37-40 MAIDEN LANE, New York.

Automobiles

The SCIENTIFIC AMERICAN for May 13, 1899, is devoted mainly to illustrations and detailed descriptions of various types of horseless vehicles.

A NEW AND WONDERFUL INVENTION.

Greatest Rival of Steam Pump or Windmill. The ERWIN STEAM RAM. For elevating water from tubular or other wells or from rivers, lakes or other supply.

Summer Tour

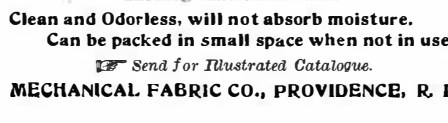
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