

Reproductions Made for Eight
Cents per Square Inch



Half Tones Made Direct
from Photos

The COAST LINE to MACKINAC

— TAKE THE —



TO MACKINAC
DETROIT
PETOSKEY
CHICAGO

2 New Steel Passenger Steamers

The Greatest Perfection yet attained in Boat
Construction—Luxurious Equipment, Artistic
Furnishing, Decoration and Efficient Service,
insuring the highest degree of
COMFORT, SPEED AND SAFETY.

FOUR TRIPS PER WEEK BETWEEN

Toledo, Detroit & Mackinac

PETOSKEY, "THE SOO," MARQUETTE,
AND DULUTH.

LOW RATES to Picturesque Mackinac and
Return, including Meals and Berths. From
Cleveland, \$18; from Toledo, \$19; from Detroit,
\$13.50.

EVERY EVENING

Between Detroit and Cleveland

Connecting at Cleveland with Earliest Trains
for all points East, South and Southwest and at
Detroit for all points North and Northwest.

Sunday Trips June, July, August and September Only.

EVERY DAY BETWEEN

Cleveland, Put-in-Bay & Toledo

Send for Illustrated Pamphlet. Address

A. A. SCHANTZ, C. P. A., DETROIT, MICH.

The Detroit and Cleveland Steam Nav. Co.

- 52,032 Pencil, Elmer E. Monroe, Boston, Mass.
52,033 Car wheel, The General Electric Co., Schenectady, N.Y.
52,034 Portfolio, Levi W. Yaggy, Lake Forest, Ill.
52,035 Advertising and vending machine, Siegfried Silberberger, New York, N.Y.
52,036 Lantern, Benonio E. P. Creighton, New York, N.Y.
52,037 Puzzle, Charles Moulton Fitz, Oakland, Cal.
52,038 Pencil-sharpening machine, The A. B. Dick Co., Chicago, Ill.
52,039 Manufacturing cloth boards, W. H. Maroon, Toronto, Ont.
52,040 Process of preserving perishable articles, Cornelius Fitzgerald Buckley, San Francisco, Cal.
52,041 Radiator for heating and other purposes, Edward H. G. G. Hay, Portage la Prairie, Manitoba.
52,042 Nitro-compound, Walter F. Reid, Fieldside, Addlestone, Surrey, and Edward J. V. Earle, 119 Cheapside, London, Eng.

RICH DISCOVERIES OF GOLD

At Cripple Creek, Colo., and elsewhere, are being made daily, and the production for 1896 will be the largest ever known, estimated at Two Hundred Million Dollars. Cripple Creek alone is producing over One Million Dollars a month, and steadily increasing. Mining Stocks are advancing in price more rapidly than any other Stocks, and many pay dividends of 35 to 50 per cent. They offer the best opportunity to make a large profit on a small investment.

JOHN I. TALLMAN & CO., 45 Broadway, New York, are financial agents for the Prudential Gold Mining Co., and others in the famous Cripple Creek district. They will send you free, interesting particulars of the Mining Companies they represent, also their book on speculation in Stocks, Grain and Cotton, containing many new and important features.

Send for these books at once if you are interested in any form of speculation or investments. They may prove profitable to you.

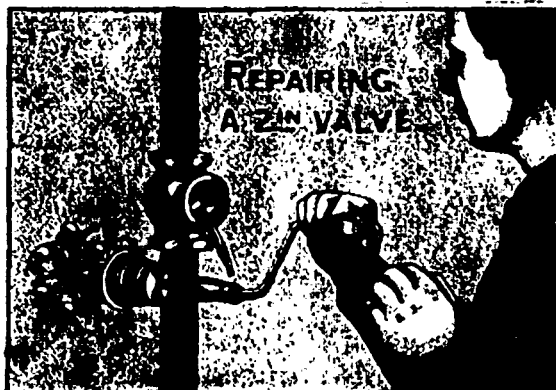
- 52,043 Drill chuck, David Weir and Chauncey Rhodes, Hartford, Ct.
52,044 Tuft inserting device for looms, The Crompton Loom Works, Worcester, Mass.
52,045 Process for manufacturing a solution of sulphurous acid for curative purposes, Dr. Franz Hartmann, Hallein, Salzburg, Austria-Hungary.
52,046 Ore crusher, John Roger, Denver, Col.
52,047 Turbine water wheel, John B. McCormick, jr., and James Dixon, York, Pa.
52,048 Method of casting turbine wheels, John B. McCormick, jr., and James Dixon, York, Pa.
52,049 Process of obtaining asphaltic products and purified distillates from petroleum, Francis X. Byerley, Cleveland, O.
52,050 Woven wire mattress and frame therefor, Francis Gilbert Gale, Waterville, Que.
52,051 Lubricator, Lewis F. Longmore, James H. Pindor, Edward T. Rowell and F. C. Murray, Lowell, Mass.
52,052 Pneumatic tires, Willard A. Warren and Melvin Fayette Warren, Buffalo, N.Y.
52,053 Hook and eye, The Singer Safety Hook and Eye Co., Grand Rapids, Mich.
52,054 Process of tanning hides, Chas. Knees, Oshawa and David W. Alexander, Toronto, Ont.
52,055 Process of and apparatus for shaping metallic articles, Wm. Hall and Henry Skerrett, Birmingham, Eng.
52,056 Gas machine, Lawrence W. Swen and Jesse Y. Postwait, West Liberty, Iowa.
52,057 Method of roasting coffee, Joseph Baker & Sons, London, Eng.
52,058 Brake beam, The Chicago Railway Equipment Co., Chicago, Ill.
52,059 Cooking outfit, Francis H. Buzzacott and Wm. G. Hubbard, jr., Chicago, Ill.
52,060 Butter and cheese cutter, Edwin G. Bennett and Simon A. Froeman, Everett, Mass.
52,061 Key board, Richard Hensley, Salem, Oregon.
52,062 Steam boiler furnace, Thomas York, Portsmouth, Ohio.
52,063 Weighing and package filling machine, Wm. H. Doble, Quincy, Mass.
52,064 Gas burner, John Friedlander, St. Louis, Mo.
52,065 Car for transporting coal, etc., Silas Fader, Vancouver, B.C.
52,066 Box fastener, Wm. Beck, Montreal, Que.
52,067 Disc harrow sharpener, John W. Simpson and J. J. Kendrick, Kansas, Mo.
52,068 Showcase, Samuel R. Waldron, Brantford, Ont.
52,069 Centreboard, Atkins Stover, Brooklyn, N.Y.
52,070 Knock-down trestle, Enoch Sprague, St. Louis, Mo.
52,071 Bottle, Wm. C. Jerome, Mayfield, N.Y.

THOMAS PINK

REPAIRING

Pink Peaveys, Handles, Cant Hooks

Split Maple Handles
Duck Bill Cant Hooks
Cast Steel Skidding Tongs
Duck and Round Bill Peaveys
Car Load or Dozen Lots



Valve Facing Tools

FOR COMMON AND JENKIN'S VALVES

BALL VALVES For all Purposes

Special Blow-off Valves

T. DRAPER

Port Huron, Mich.

and

Petrolia, - Canada