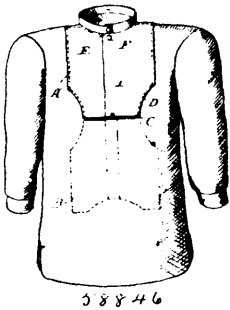


thereby, and gearing for transmitting motion from the motor to the driving-wheel, of a hollow hand lever for operating said gearing, valve gearing and hand mechanism carried by the hand lever aforesaid for operating the valve gearing, substantially as set forth. 14th. In a motorcycle, the combination with a vehicle, a motor carried thereby and gearing for transmitting motion from the motor to the driving-wheel, of a hand lever, a dog carried thereby and adapted to be engaged with a part of the gearing for starting the motor, and a second dog carried thereby and adapted to be engaged with the gearing for throwing the motor into and out of gear with the driving wheel, substantially as set forth. 15th. In a motorcycle, the combination with a vehicle, a motor carried thereby, and gearing for transmitting motion from the motor to the driving wheel, of a hollow hand lever, a rod arranged within the hollow hand lever and connected with the valve gear, and a sleeve connected to the rod and mounted upon the hand lever so that by moving the sleeve the rod is moved and the valve thereby operated, substantially as set forth. 16th. In a motorcycle, the combination with a vehicle, a motor carried thereby, and gearing for transmitting motion from the motor to the driving wheel, of a hollow hand lever, a rod arranged within the hand lever and movable endwise, a cap, means connecting the rod and cap so that the cap is capable of rotary but incapable of endwise movement relatively to the rod, said cap and hand lever having screw engagement with each other, substantially as set forth. 17th. In a motorcycle, the combination with a vehicle, a motor carried thereby, a gearing for transmitting motion from the motor to the driving wheel, of a hollow hand lever, a rod arranged within the hollow hand lever and having connection with the valve-gear, a cap connected with the rod so that when the cap is moved the rod is moved and the valve operated, and an indicator carried by the cap for indicating the position of the valve, substantially as set forth. 18th. In a motorcycle, the combination with a vehicle having two steering wheels, a motor carried by the vehicle, and gearing for transmitting motion from the motor to the driving wheel, of arms projecting from the forks of the steering wheels, a rigid connection between said arms, a second connection between said arms including a spring, and means connecting the ends of the spring with opposite sides of the frame, substantially as set forth. 19th. The combination with a wheel, of a fork, a pair of links each pivoted at its forward end to one of the prongs of the fork, an axle extending through the hub of the wheel and rigidly connected to both of the links at their rear ends, and a pair of springs each of which is connected at one end to one of the prongs of the fork, whence it proceeds forward, downward and rearward and has its other end connected to one of the links, substantially as set forth.

**No. 58,846. Reversible Dickey.**

(*Faux devant de chemises.*)



Emanuel Stern, Baltimore, Maryland, U.S.A., 1st February, 1898; 6 years. (Filed 11th January, 1898.)

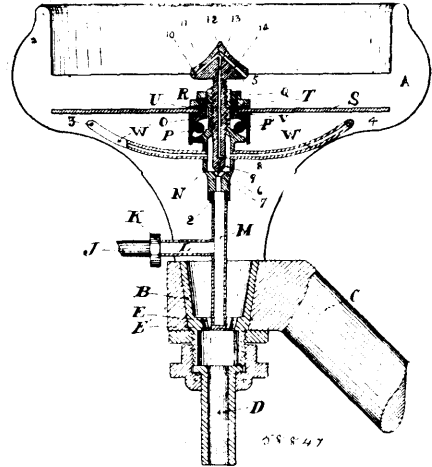
*Claim.*—A reversible dickey having four fronts or bosoms, comprising two or more substantially rectangular plies of fabric united by suitable stitching and finished on the outer faces of the outer plies, said plies being cut away centrally at each end to form neck-openings, and also cut away centrally at each side to divide the dickey into two substantially shield-shape portions, each portion being provided with a suitable fastening adjacent to the neck-opening, substantially as described.

**No. 58,847. Spittoon.** (*Crachoir.*)

Theodore Nelson Clark, Toronto, Ontario, Canada, 1st February, 1898; 6 years. (Filed 3rd January, 1898.)

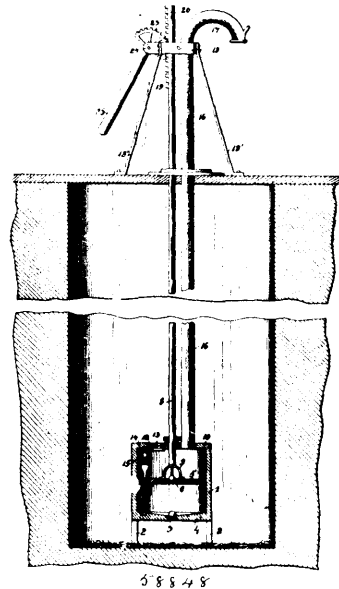
*Claim.*—1st. In a spittoon, a rotary disc mounted therein, and means for rotating the said disc by directing streams of water against the surface thereof. 2nd. In a spittoon, a rotary disc, combined with radial arms for ejecting water against the surface of said disc to rotate the same, as set forth. 3rd. In a spittoon, a rotary disc mounted on a vertical hollow supply pipe, suitable bearings between the moving parts and arms leading from the said supply pipe, whereby the water may be directed against the said disc, as set forth. 4th. In a spittoon, the vertically arranged supply pipe,

the valve chamber with radially extending arms therefrom, means for adjusting said valve, combined with a rotary disc mounted on



suitable bearings directly above the said arms, as set forth. 5th. In a spittoon, the combination with the body and supply pipe, the valve chamber secured to the upper end of the said supply pipe, radial arms extending therefrom and having apertures near the end of the said arms, the valve mounted in said chamber and having an adjustable thumb screw, the disc mounted about the said chamber and having suitable bearings between the same, as set forth. 6th. In a spittoon, the standard, the body portion mounted thereon, supply pipe mounted in said standard, exit ducts leading from the said chamber through the standard, combined with the valve chamber mounted on the upper end of the said pipe M, radial arms leading from the said valve chamber, the rotary disc mounted about said valve chamber and provided with suitable bearings, the valve stem mounted centrally in said valve chamber, and means for regulating the said valve, as shown and described. 7th. In a spittoon, the combination with the supply pipe, the valve chamber, the radially arranged pipes leading from said chamber, the rotary disc mounted about the said valve chamber and having suitable bearing connection therewith, the valve stem mounted in said chamber and provided with a duct in said stem opening into the said chamber, and radial ducts opening downward at the outer end of the adjusting part of the valve stem, which ducts communicate with the duct in the stem of the valve, as shown and described.

**No. 58,848. Pump.** (*Pompe.*)



Jeremiah Lockwood, Sullivan, Indiana, U.S.A., 1st February, 1898; 6 years. (Filed 17th January, 1898.)

*Claim.*—A pump, comprising the discharge pipe 16, the cylinder 1 connected to the lower end thereof and provided with the inlet