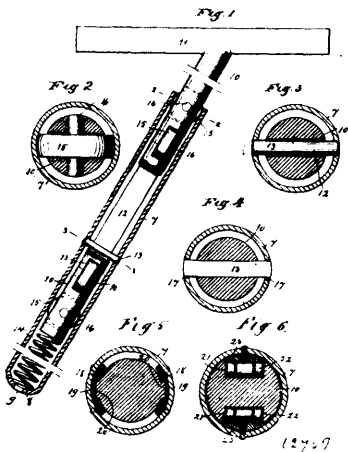


Claim.—1st. A bottle with a stopper, a mouth piece in said stopper, a medicament vessel in said bottle, a stopper in said vessel, a tube in said stopper, forming a communication for the atmosphere with said vessel and providing the means for suspending the latter in bottle, and a pipe in the stopper of the medicament vessel in communication with the latter and said bottle. 3rd. A bottle, a stopper therein, a mouth piece in said stopper and an air-supply tube passing through said stopper into said bottle, in combination with a pipe having a nose piece, and means for connecting it with said air-supply tube. 3rd. A bottle and a mouth piece, and an air-supply tube connected with the stopper of said bottle, in combination with a flexible pipe having a nose piece at one end and a screw-threaded collar at the other end, said air supply tube having a screw threaded sleeve thereon for engagement with said pipe. 4th. A bottle, a mouth piece therefor leading thereto, and a flexible pipe provided with a nose piece, said pipe having on its upper end a screw-threaded collar for connecting said flexible pipe therewith. 5th. A combined inhaler and nasal douche consisting of a bottle, with a stopper therein, a mouth piece in said stopper, a separate medicament vessel in said bottle, with a stopper therein a tube passing through both stoppers and respectively enter said vessel and open to the atmosphere, a goose neck fitted in the stopper of said vessel and opening into the latter and said bottle, and a flexible pipe connected with said tube and provided with a nose piece.

No. 62,759. Friction Roller Seat Post.

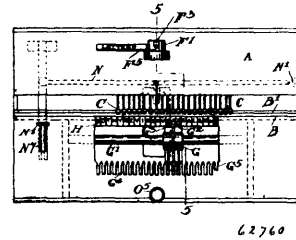
(Poteau de siege à rouleau à friction.)



Thomas William Bannerman, and Alexander Campbell Bannerman, both of Montreal, Quebec, Canada, 24th February, 1899; 6 years. (Filed April 21st, 1897.)

Claim.—1st. The herein described seat or saddle support for bicycles and similar vehicles, consisting of a tube which is adapted to be inserted into one of the upright tubes of the frame of the vehicle, said tube being open at its upper end provided with a spring in the bottom thereof, and a rod which is longitudinally movable therein, and supported by said spring, said rod being provided at its upper end with a cross head or seat attachment, and said rod being also less in diameter than said tube, and provided with a plurality of sets of anti-friction rollers which are mounted therein at right angles to each other, and which are adapted to bear upon the inner walls of said tube, and means for holding said rod in said tube, substantially as shown and described. 2nd. The herein described seat or saddle support for bicycles and similar vehicles, consisting of a tube which is adapted to be inserted into one of the upright rods of the frame of the vehicle, said tube being open at its upper end and provided with a spring in the bottom thereof, and a rod which is longitudinally movable therein, and supported by said spring, said rod being provided at its upper end with a cross head or seat attachment, and said rod being also less in diameter than said tube, and provided with a plurality of sets of anti-friction rollers which are mounted therein at right angles to each other, and which are adapted to bear upon the inner walls of said tube, and means for holding said rod in said tube, consisting of a slot formed in said rod, and a pin which passes therethrough and is secured in said tube, substantially as shown and described. 3rd. The herein described seat or saddle support for bicycles and similar vehicles, consisting of a tube which is adapted to be inserted into one of the upright tubes of the frame of the vehicle, said tube being open at its upper end and provided with a spring in the bottom thereof, and a rod which is longitudinally movable therein and supported by said spring, said rod being provided at its upper end with a cross head or seat attachment, and said rod being also less in diameter than said tube, and being vertically movable in said tube, and provided with means to prevent its removal therefrom, and a plurality of anti-friction rollers which are mounted in said rod and adapted to turn therein, and bear upon said tube, substantially as shown and described.

No. 62,760. Check Punch. (*Emporte-pièce de billets.*)

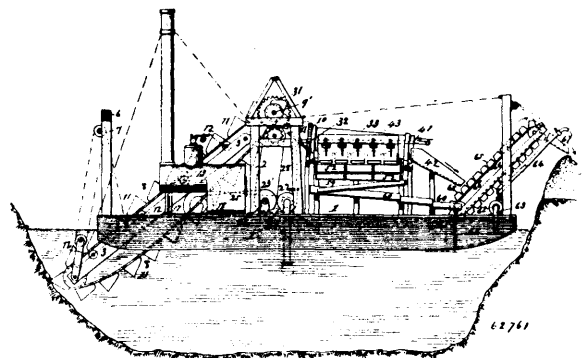


George O. Brosnahan, jr., Pensacola, Florida, U.S.A., 24th February, 1899; 6 years. (Filed 15th December, 1898.)

Claim.—1st. A check-punch comprising a carriage fitted to slide longitudinally, a set of perforating letter dies held on the said carriage, a set of perforating numeral-dies held on the said carriage, means for shifting the carriage, and a slidable anvil adapted to engage the corresponding die of either set of dies, substantially as shown and described. 2nd. A check-punch comprising a carriage fitted to slide longitudinally, a set of perforating letter-dies held on the said carriage, a set of perforating numeral-dies held on the said carriage, means for shifting the carriage, a slidable anvil adapted to engage the corresponding die of either set of dies, and means, substantially as described, for shifting the said anvil from one set of dies to the other, as set forth. 3rd. A check-punch comprising a carriage fitted to slide longitudinally, a lever for imparting longitudinal motion to the said carriage, a set of perforating letter-dies held on the said carriage, a set of perforating numeral-dies held on the said carriage, an anvil adjustably held to engage either set of dies, and means for connecting the said anvil with the said lever for shifting the carriage, substantially as shown and described. 4th. A check-punch comprising a carriage fitted to slide longitudinally, a lever for imparting longitudinal motion to the said carriage, a set of perforating letter-dies held on the said carriage, a set of perforating numeral-dies held on the said carriage, an anvil adjustably held to engage either set of dies, means for connecting the said anvil with the said lever for shifting the carriage, and a pair of feed-rollers for shifting the check step-by-step, one of the rollers being actuated from the mechanism connecting the said anvil with the said lever on the return stroke of the letter, substantially as shown and described. 5th. In a check-punch, the combination with two sets of dies of an anvil-lever adapted to swing, an anvil slidable on said lever, and a handled lever under the control of the operator and connected with the said anvil, to shift the latter from one set of dies to the other, as set forth.

No. 62,761. Gold-Saving Apparatus.

(Appareil à recueillir l'or.)



The Risdon Iron and Locomotive Works, assignee of Robert H. Postlethwaite, all of San Francisco, California, U.S.A., 27th February, 1899; 6 years. (Filed 13th June, 1898.)

Claim.—1st. In a gold-saving apparatus, the combination with the inclined rotary grizzly, of the distributing box which receives the material escaping from the grizzly, a series of controlled escape-openings formed in the sides of said distributing box, an upper and lower separating table or platform arranged at an incline at each side of the said box, and of a longitudinal runway or gutter interposed between the upper and lower separating tables or platforms. 2nd. In a gold-saving apparatus, the combination with the rotary grizzly, of the distributing box, a distributing trough arranged between the said box and grizzly, a series of escape-openings formed in the sides of the distributing box, the sliding gates covering said escape-openings, devices for raising and lowering said gates, the inclined separating tables or platforms arranged at each side of the distributing box and of the runway which receives the waste material from the tables or platforms and conveys the same to the riffle runway. 3rd. In a gold-saving apparatus, the combination with the