

The Canadian Patent Office

RECORD

Vol. XXII.—No. 10.

OCTOBER 31st, 1894.

Price free by post in Canada and the United States, \$2.00.
SINGLE NUMBERS, - - - 20 Cts.

NOTICE.

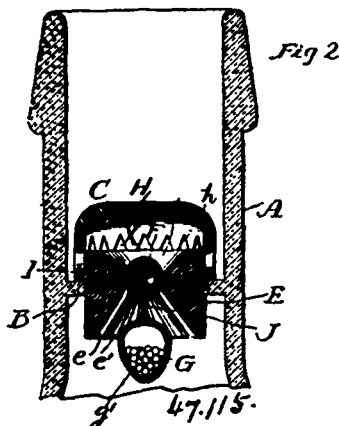
All solicitors, agents or attorneys who, in circulars or advertisements, or otherwise, refer to the Commissioner or Deputy Commissioner of Patents, or to any other official of the Patent Office, for evidence of their professional standing, do so without authority.

INVENTIONS PATENTED.

NOTE.—Patents are granted for 18 years. The term of years for which the fee has been paid, is given after the date of the patent.

No. 47,115. Bottle Stopper.

(Bouchon de bouteilles.)



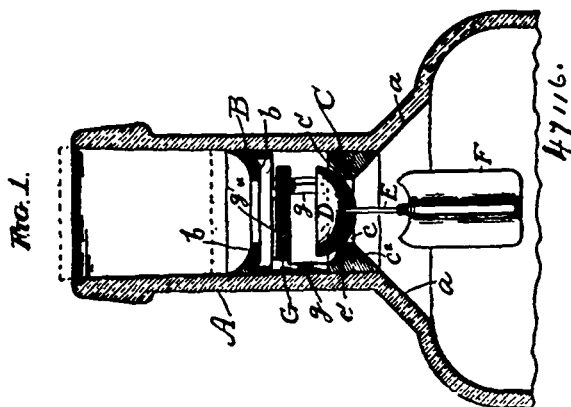
Charles Nathan Brisco and John Franklin Muchmore, assignees of John Rogginger, all of Chicago, Illinois, U.S.A., 1st October, 1894; 6 years.

Claim.—1st. The combination, with a bottle having in its neck a contracted passage, a valve-seat surrounding said passage, and a portion flaring inward from said seat, of a valve and weight located upon opposite sides of said seat, and a connection between the valve and weight of such length that when the bottle is tipped the weight will come in contact with said flaring portion, substantially as set forth. 2nd. The combination with a bottle having in its neck a contracted passage, a valve seat surrounding said passage, and a portion flaring inward from said valve-seat, of a valve and weight located upon opposite sides of the valve-seat, a connection between the valve and weight of such length that when the bottle is tipped the weight will come in contact with said inward flaring portion, and a channel for the passage of the fluid when the weight is in contact with said inward flaring portion, substantially as set forth. 3rd. The combination with a bottle, of the ring F, having a contracted passage, a valve-seat surrounding said passage, a weight located upon opposite sides of said valve-seat, a connection between said valve and weight, and a cap H, embracing the ring and fitting it tightly, said cap having notches extending from

its margin to a point beyond the margin of the ring, leaving openings h, for the passage of air and liquid, substantially as set forth.

No. 47,116. Bottle Stopper.

(Bouchon de bouteilles.)



Charles Nathan Brisco and John Franklin Muchmore, both of Chicago, Illinois, U.S.A., 1st October, 1894; 6 years.

Claim.—1st. The combination, with a bottle having in its neck a contracted passage, and having a portion flaring inward from said contracted passage and formed directly on the interior of the bottle, of a valve and weight located upon opposite sides of said contracted passage, and a connection between the valve and weight of such length that when the bottle is tipped the weight will come in contact with said flaring portion of the bottle, substantially as set forth. 2nd. The combination, with a bottle having in its neck a contracted passage, a valve-seat surrounding said passage, and a portion flaring inward from said seat, of a valve and weight located upon opposite sides of said seat, and a connection between the valve and weight of such length that when the bottle is tipped the weight will come in contact with said flaring portion, said weight being formed with straight sides, substantially as set forth. 3rd. The combination, with a bottle having an automatically operating valve located in its neck, of a ring secured in the neck above the valve, and a disc located between the ring and valve, said disc having upon its top side ribs or corrugations, substantially as set forth. 4th. The combination, with a bottle having in its neck an automatically operating valve, of a ring secured in the neck above the valve, and a disc located between the ring and valve, the under side of the ring being provided with corrugations, substantially as set forth. 5th. The combination, with a bottle having an automatically operating valve in its neck, of a ring secured in the neck above the valve, and a disc located between the ring and valve, said disc having upon its top side corrugations, and said ring having upon its under side corrugations, substantially as set forth.

No. 47,117. Storage Battery.

(Accumulateur Electrique.)

Charles Riordan, assignee of William Joseph Still, both of Toronto, Ontario, Canada, 1st October, 1894; 6 years.

Claim.—1st. In a storage battery, an electrode comprised of a plurality of plates narrow in width and horizontally arranged and