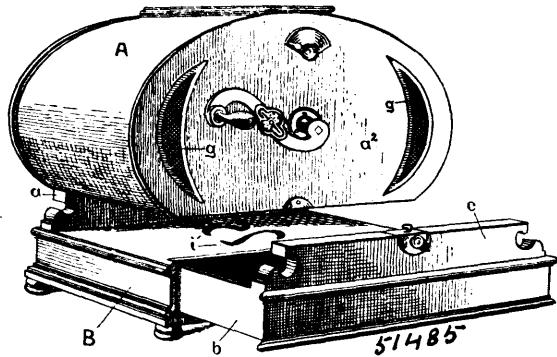


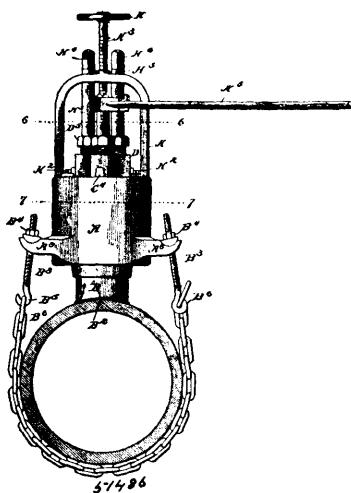
2nd. The combination of the oval casing A, having a rear wall *a* extending downwardly, a sounding shell B arranged under said



casing and connected thereto by said rear wall, and a drawer in said shell having an upwardly extending front wall to engage under and support the front of the said casing, substantially as described. 3rd. The combination of an oval casing A, having therein three compartments *x*, *y*, *z*, of which the centre one contains the musical works, a downwardly extending rear wall to said casing, a sounding shell arranged thereunder and connected to the casing by the said rear wall, and a front support for the casing arranged between the sounding shell and the casing, substantially as described. 4th. The combination of an oval casing A, having therein three compartments *x*, *y*, *z*, a downwardly extending rear wall *a* to said casing, a sounding shell B below said casing and connected therewith by means of said rear wall, a drawer in said sounding shell having an upwardly extending front wall to engage under the casing when the said drawer is closed, substantially as described. 5th. The combination of an oval casing A, having three compartments *x*, *y*, *z*, sound holes *g* to the two end compartments, a downwardly extending rear wall to said casing, a sounding shell having holes *i* arranged under said casing and connected thereto by said rear wall, a drawer in said sounding shell having an upwardly extending front wall to engage under the front of the casing in the manner and for the purpose, substantially as described and shown.

#### No. 51,486. Machine for Tapping Mains.

(Machine pour tarauder les tuyaux.)

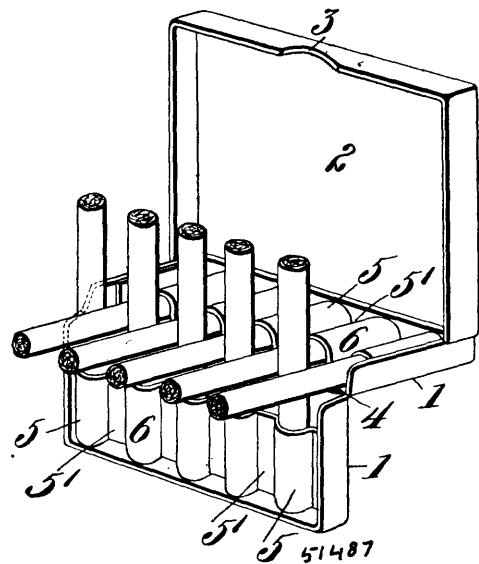


Mathew C. Walker, Des Moines, Iowa, U.S.A., 2nd March, 1896; 6 years. (Filed 16th January, 1896.)

*Claim.*—The combination in a main tapping machine of an annular collar screw-threaded on its exterior designed to be screwed into the top of the machine body, and having an annular recess at its inner lower surface and another at its inner top surface, a rotatable cap designed to enter said collar and having an annular flange on its outer surface to enter said upper recess, and a disc designed to enter said lower recess and screws for holding said cap and disc together, substantially as and for the purposes stated.

#### No. 51,487. Retail Box or Package.

(Boîte à cigarettes, etc.)



The Drummond Tobacco Company, assignee of Charles Kossuth Pickles and William Henry Scott, all of St. Louis, Missouri, U.S.A., 2nd March, 1896; 6 years. (Filed 10th January, 1896.)

*Claim.*—1st. A box or package provided with a flexible joint at or near its midlength, and a series of holding pockets in the interior of the box that have a parallel arrangement at each side of the flexible joint, such pockets having a staggered relation to each other, substantially as set forth. 2nd. A box or package provided with a flexible joint at or near its midlength, and a series of holding pockets 5, and an alternate series of open topped pockets 5<sup>1</sup>, such pockets having a parallel arrangement at each side of the flexible joint, substantially as set forth. 3rd. A box or package provided with a flexible joint at or near its midlength, and a series of holding pockets 5, and an alternate series of open topped pockets 5<sup>1</sup>, such pockets having a parallel arrangement at each side of the flexible joint, substantially as set forth. 4th. A box or package having a length approximating that of the contained articles, and provided with a flexible joint at or near its midlength, and a series of holding pockets in the interior of the box, that have parallel arrangement at each side of the flexible joint and staggered with relation to each other, substantially as set forth. 4th. A box or package having a length approximating that of the contained articles, and provided with a flexible joint at or near its midlength, and a series of holding pockets in the interior of the box, that have parallel arrangement at each side of the flexible joint and staggered with relation to each other, substantially as set forth. 5th. A box or package made flexible between its ends, means whereby a portion of the contained articles is held by an end at one side of the point of flexure, and means whereby the other portion of such articles is held by an end at the opposite side of such flexure, the arrangement being such that the free ends of the articles will cross such points of flexure, and will project in a crossed relation from the package, on a flexure of the same, substantially as set forth. 6th. A box or package made flexible between its ends, a rigid cover hinged thereto and affording stiffness to the package when closed, means whereby a portion of the contained articles is held by an end at one side of the point of flexure, and means whereby the other portion of such articles is held by an end at the opposite side of such flexure, the arrangement being such that the free ends of the articles will cross such point of flexure, and will project in a crossed relation from the package, on a flexure of the same, substantially as set forth.

#### No. 51,488. Suction Device for Paper Making Machines. (Appareil à aspiration pour machines à faire le papier.)

The Vacuum Wet Machine Company, assignee of Henry Fairbanks and Howard Parker, all of St. Johnsbury, Vermont, U.S.A., 2nd March, 1896; 6 years. (Filed 7th January, 1896.)

*Claim.*—1st. In a paper or pulp machine, the combination of an endless apron, adapted to carry wet pulp, with a series of travelling suction-boxes, successively carried beneath, and in working contact under said apron, and with means for exhausting the same, substantially as and for the purpose herein specified. 2nd. In a paper or pulp machine, the combination of an endless apron adapted to carry wet pulp, with partially exhausted travelling suction-boxes carried successively beneath and in supporting contact under said apron, and with the endless chains connecting them in series, and the tracks upon which they ride, directing their motion as herein described. 3rd. In a paper or pulp machine, the combination of an endless