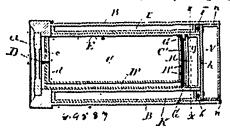
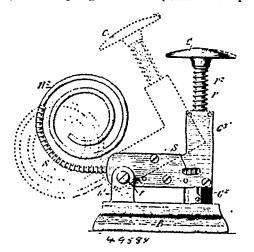
No. 49,387. Brawer for Bafes. (Tiroir pour coffres-forts.)



Alonzo B. Eastman, assignee of Murray E. Hart, both of Wells-borough, Pennsylvania, U.S.A., 2nd August, 1895; 6 years.

1st. The combination with a burglarproof safe drawer having a door at its front end, of the skeleton casing secured to the sides of the drawer upon the inside of the latter so as to leave an i opening or space between the said skeleton casing and drawer at the top, bottom, sides and rear end, for the purpose set forth. 2nd. The combination with a drawer having a door at its front end, and the removable box closing its rear end, of the skeleton casing secured the random cox closing in the drawer, for the purpose set forth, 3rd. The combination with a drawer, of the central telescoping compartment or cash drawer having a receptacle or compartment in its bottom, of the removable false ends, and the slidable lock with which one of the said ends is provided, as set forth. 4th. The com-bination with a drawer, of the central telescoping compartment or bination with a drawer, of the central telescoping compartment or cash drawer having a receptacle or compartment in its bottom, the removable rear end, and the slidable lock with which the said end is provided, for the purpose set forth. 5th. In a drawer, the parts B, and C, telescoping each other, and the false ends of the latter part, one of which being provided with a slidable lock, combined with the skeleton casing located between the said two parts, and secured to the part B, substantially as and for the purpose set forth. 6th. In a drawer, the parts, B and C, telescoping each other, the latter part having a bottom compartment, the divided end adapted to give access at the front end of the said bottom compartment, and the false end provided with a slidable lock and adapted to be removed to give access to the said bottom compartment at its rear end, as set forth. access to the said bottom compartment at its rear end, as set forth. In a burglar proof drawer, the combination of the skeleton one casing, the central compariment or cash drawer inclosed by the said casing, combined with the trays, the receptacles, the box located in the end of the casing, and the box located in and closing the end of the drawer, substantially as set forth. 8th. The combination with a burglar-proof drawer, of the skeleton frame inclosed by the drawer and having top and bottom flanges to which the drawer is secured, the central compartment and rim with which the said casing is provided, substantially as shown and described, and for the purpose set forth. 9th. The combination with a burglar-proof drawer, of the skeleton casing secured in the drawer so as to leave a series of openings or spaces, the compartment inclosed by the said casing, the loves, one located in the end of the casing and closing it, and the other located in the end of the drawer and closing it, and the with which the said boxes are provided for removing them, substantially as shown and described.

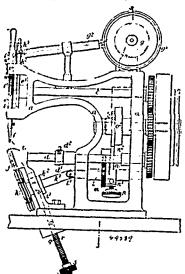
## No. 49,388. Stapling Ma hine. (Machine à cramper.)



Edwin T. Greenfield and Charles J. Kintner, both of New York, State of New York, U.S.A., 2nd August, 1895; 6 years.

the convolutions of said support being such as to prevent the legs of the staples from interfering with each other as the material is fed forward. 2nd, In a stapling machine a spirally disposed support adapted to sustain a strip of united staples in combination with feeding mechanism adapted to feed the material forward and a plunger adapted to shear off and drive a single staple at each opera-tion, the distance between the convolutions of the spirally disposed support being such as to prevent the legs of the staples from inter-fering with each other as the materia; is fed forward. 3rd, A stap-ling machine provided with mechanism for feeding forward a strip of completed staples, a single plunger for sovering and driving one staple at a time and a clickling and if for clinching the staple upon the underside of the macerial to be bound, said feeding unchanism being carried by an arm pivoted to the base of the machine and provided with means for preventing the forward movement of the completed strip of staples, and additional yielding means which is picted strip of staples, and additional yielding means which is brought into action after the strip of staples is checked in its forward movement and is thereby adapted to feed the strap forward only after each complete operation. 4th. A stapling machine provided with mechanism for feeding a strip of completed staples forward as they, re used one at a time, a single staple severing and staple driving planger, said feeding mechanism and plunger being carried by an arm pivotally secured to the base of the machine, in combination with a vieldingly supported axid adapted to lend the inner ends with a yieldingly supported anvil adapted to bend the inner ends of the staple inward as they are driven through the material to be bound, a stationary or fixed anvil adapted to clinch the ends into the under surface of the material at the completion of the stroke of the plunger, means for preventing the forward movement of the staple strip after the staple has been placed in position beneath the plunger, and a yielding attachment in connection with the feeding mechanism which permits said feeding mechanism to yield after the staple strip has been checked in its forward movement. 5th. A stapling machine provided with a single plunger adapted to sever and drive one staple at a time from a strip of completed staples, a clinching anyil for clinching the free ends of the staples upon the under side of the material to be bound, checking or holding means for preventing forwa, I movement of the completed strip of staples when a staple is in position to be severed and driven therefrom, additional yielding means acting in conjunction with the feeding mechanism and adapted to prevent the latter from forcing the staple strip forward after it is held by checking or holding means.

## No. 49,589. Sewing Machine. (Machine à coulre.)



The Cutlan Patent Sew Round Machine Syndicate, assignce of John Cutlan and James Cutlan, both of London, England, 2nd August, 1895; 6 years.

Claim. -1st. In a sowing machine the combination with the work support, of the feeding chains and operative mechanism therefor and a tension spring for said chains to hold them taut, substantially as described. 2nd. In a sewing machine the combination with the work support and feeding chains, of an actuating wheel for said chains, said wheel being movable towards and from the work support and the tension spring for said wheels and chains, substantially as described. 3rd. In a sewing machine the combination with the as described. Sett. In a sewing machine the combination with the work support, of the feeding chains, the wheel for actuating said chains, raid wheel being movable towards and from the work support, a mechanism for actuating said wheel including a shaft with a universal joint, and means for drawing said wheel downward to tighten said chains, substantially as described. 4th. In a sewing machine the combination with the head of the machine and the Claim. 1st In a stapling machine a spirally disposed support adapted to sustain a strip of united staples, the distance between spring and adjusting means, substantially as described. 5th. In a