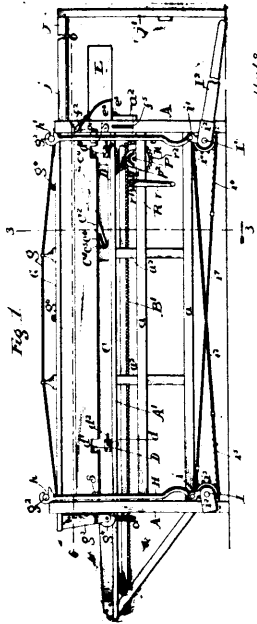


periphery of the wheel provided with a medially disposed aperture therein, guides on the guard at each side respectively of the aperture for receiving and guiding a paper strip, and a hammer adapted to be struck against the strip of paper opposite the aperture in the guard and against a type on the wheel. 9th. In a printing telegraph, the combination of a frame, a power rotated cylinder having pins in its perimeter, a type wheel on the axle of the cylinder, a ratchet wheel on the axle of the cylinder, and a pendulum escapement engaging the ratchet wheel and provided with an adjustable weight on its pendulum. 10th. In a printing telegraph, the combination of a cylinder provided with key contacting teeth, a type wheel fixed on the axle of the cylinder, a ratchet wheel also fixed on the axle of the cylinder, an escapement intermittently engaging and releasing the ratchet wheel, a weight actuated drum, and a gear interposed between and connecting the drum operatively with the cylinder.

No. 66,468. Mattress Stuffing Machine.

(Machine à rembourrer les matelas.)

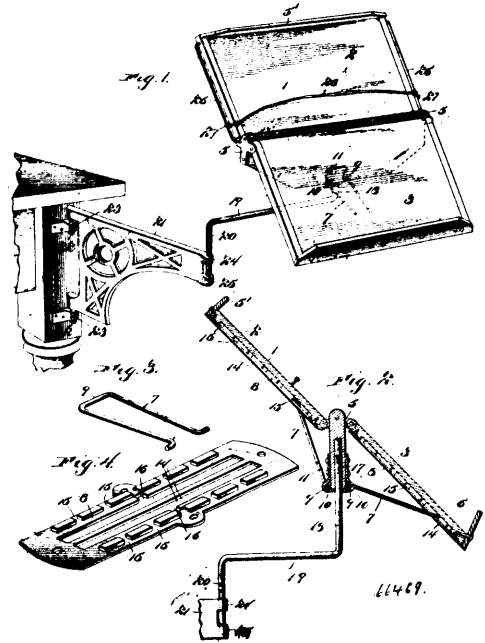


Robert R. Thompson, Chicago, Illinois, U.S.A., 5th March, 1900; 6 years. (Filed 20th February, 1900.)

Claim.—1st. In a machine of the class described, a press box having a suitable top and bottom, one of which is movable toward and from the other, and side rails, one of which is vertically expandible and compressible and laterally adjustable with respect to the box, substantially as described. 2nd. In a mattress stuffing machine, a press box having a vertically expandible and compressible side rail, substantially as described. 3rd. In a machine of the class described, the combination of a rigid framework, a bottom fixed thereto, a vertically movable top and suitable side rails, one of which is vertically expandible and compressible and laterally adjustable between said top and bottom, substantially as described. 4th. In a machine of the class described, a side rail embraced between the top and bottom and made up of a rigid portion, and a portion vertically movable with respect thereto, and provided with a spring tending to keep it in its vertically extended position, substantially as described. 5th. In a machine of the class described, a press box having a vertically and horizontally movable cover, means for moving said cover vertically to press the stuffing material, and means for sustaining said cover adapted to permit it to be moved horizontally to uncover the press box when the stuffing material is to be placed therein, substantially as described. 6th. In a machine of the class described, a press box having a vertically and horizontally movable cover, means for moving said cover vertically to compress the stuffing material, said means containing devices engaging said cover against vertical, but not against horizontal movement in the direction desired, and means for sustaining said cover when moved in the proper direction, to uncover the box, substantially as described. 7th. In a device of the class described, a laterally adjustable side rail having an extension forming part of a spout, and a pivoted or hinged gate pivoted at any side between the side rail and the spout, said extension being cut away to allow the gate to swing upon its hinge, from a vertical position adjacent to the end of the side rail to a horizontal position within the spout, substantially as described. 8th. In a machine of the class described, a press box having a suitable bottom and top and containing a compressible side rail formed with two overlapping portions provided

with springs tending to extend the side rail to its greatest width, substantially as described. 9th. In a machine of the class described, a press box having in combination with suitable top and bottom, a vertically compressible and expandible side rail composed of the relatively stationary portion C, and the U-shaped movable portion C', overlapping the portion C, upon both sides and forming a hood therefor, and means for extending said side rail, substantially as described. 10th. In a machine of the class described, the combination with a suitable press box and a horizontally and vertically movable cover provided with means of engagement therewith, of the hooked arms H, adapted to engage with said cover to prevent movement thereof, except in a horizontal direction, said arms being pivoted at their lower ends to oscillating cranks connected together and provided with means for their oscillation and devices for engaging the upper portions of said arms against horizontal movement at the upper limit of their movement, substantially as described.

No. 66,469. Book Holder. (Porte-livre.)



Nathaniel Grant French, Auburn, Maine, U.S.A., 5th March, 1900; 6 years. (Filed 20th February, 1900.)

Claim.—1st. In a device of the class described, comprising a horizontal bar, the opposite leaves or sections hinged to the sides of the horizontal bar at a point below the upper edges thereof and arranged to swing upward and downward above and below a horizontal position, whereby either of the leaves or sections may be arranged at an inclination above or below the bar, the upper edge of the latter projecting above the point of hinging and forming a ledge for the upper leaf or section, and means for supporting the leaves or sections at the desired adjustment, substantially as described. 2nd. A device of the class described, comprising a support, a leaf or section hinged to the support, a plate secured to the lower face of the leaf or section and provided with an opening, and having opposite notches, said plate being provided at its inner face with longitudinal series of lugs forming recesses, and a brace hinged to the support and provided with arms adapted to pass through the said notches and engaging the lugs, substantially as described.

No. 66,470. Stove Rack. (Râtelier pour poêles.)

Edwin Bennett, Carthage, Missouri, U.S.A., 5th March, 1900; 6 years. (Filed 20th February, 1900.)

Claim.—1st. A device of the class described, comprising standards designed to be arranged at opposite sides of a stove and provided with supporting hooks or projections, cross-pieces connecting the standards and provided with supporting devices, and a transverse receptacle supported by one of the cross-pieces, substantially as described. 2nd. A device of the class described, comprising standards designed to be secured at opposite sides of a stove, a cross-piece connecting the standards, and a transverse receptacle provided with supporting hooks engaging the cross-piece, substantially as described. 3rd. A device of the class described, comprising standards designed to be arranged at opposite sides of a stove, cross-