2605X

D. Beard.

Blocking & Stretching Hats.

No.

Patented May 28, 1816.

Fig. 2.

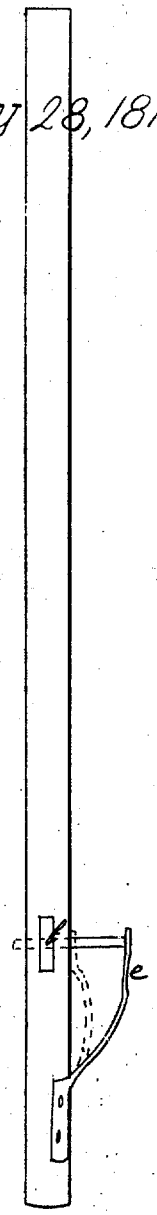


Fig. 1.

Fig. 3.



Fig. 4.

Fig. 5.

Fig. 6.

May 28, 1816. 2605X

David Brand

Letters Patent

The Schedule referred to in these Letters Patent and making part of the same containing a description in the words of the said David Brand himself of his improvement in Hooking Coats.

The above machine consists of two pieces of wood and three pieces of iron two of the pieces of wood are twenty two inches long and two and a half inches wide, flat on one side, and rounding on the other, with a Mortise through each of them, about five inches from one end in these Mortises works an iron bar nineteen inches long and seven eighths of an inch wide with four half triangles at about one inch apart from the middle to one end, which end goes through one of the aforesaid Mortises and is held to its place by a spring bolt fastened on the side of the piece of wood, for the purpose of shifting the Machine wider or narrower: the other end of the bar is inclined into the other mortise. Between the wooden bars works an iron tongue, and plays loose on the bar, on the end of which tongue works three pieces of wood of different lengths and separately, as occasion requires, as the aforesaid bars are made wider or narrower. By means of which machine the lip of the hat-stretcher enters the hat being put on the stretcher the Machine set perpendicularly inserted, by forcing the upper ends of the aforesaid wooden bars together, which of course widens the lower ends and stretches the hat for the block.

Witness
William Bland
John Hall

David Brand

Enrd
1816

Drawing read Qs.