

**M. PERKINS.**  
**Scaffolds.**

No. 155,969.

Patented Oct. 13, 1874.

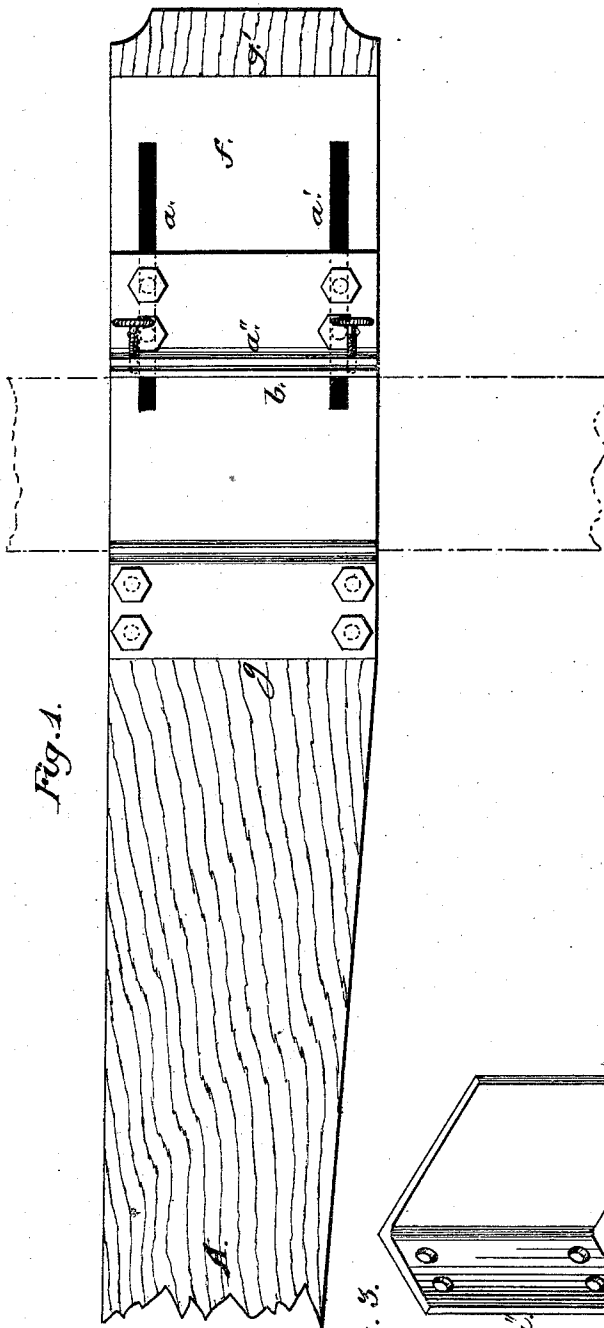


*Fig. 1.*

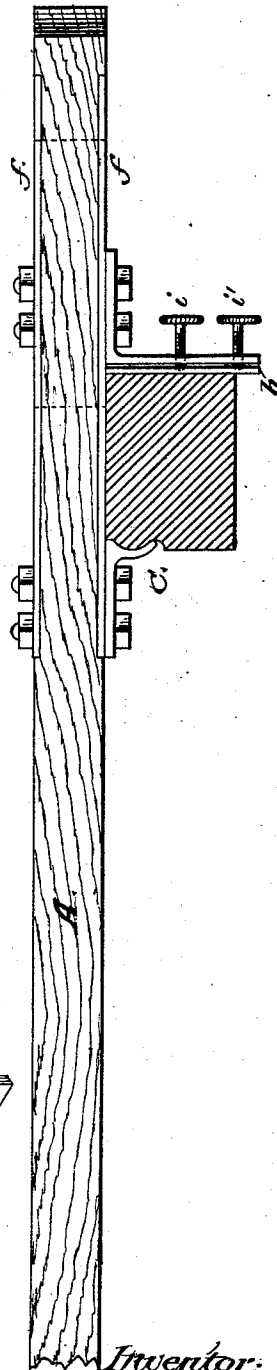


*Fig. 2.*

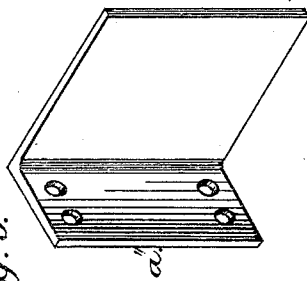


*Fig. 3.*

Witnesses:  
*Wm. G. Mitchell*  
*Jos. S. K. Plant*

Inventor:  
*Martin Perkins*

# UNITED STATES PATENT OFFICE.

MARTIN PERKINS, OF BALTIMORE, MARYLAND, ASSIGNOR OF TWO-THIRDS  
HIS RIGHT TO B. F. McTYRE AND JOHN G. MITCHELL.

## IMPROVEMENT IN SCAFFOLDS.

Specification forming part of Letters Patent No. **155,969**, dated October 13, 1874; application filed  
September 26, 1874.

*To all whom it may concern :*

Be it known that I, MARTIN PERKINS, of Baltimore city, State of Maryland, have invented an Improvement in Scaffolding for the Use of Painters, Builders, &c., of which the following is a specification:

The object of my invention is to furnish a scaffolding for painters and builders, and the machine will be more particularly described with reference to the accompanying drawing.

A is a piece of timber, of any desired length, with a depth of six inches or more, and whose thickness may be two inches. *a a'* are slots or openings, in which screw-bolts are placed, attached to an upright piece of metal, *a''*, that, when not in use, is free to be moved back and forth through the length of the slots. *b* is a piece of metal which is held by the thumb-screws *i i'* against the casing when adjusted, serving to protect the same from injury, the piece *a''* being first made fast by means of the screw-bolts. C is a piece of metal, either straight or in the shape of a molding to a door or window, and fitting the wall, window, or door when properly adjusted, so that, in

connection with *b*, when arranged, it makes a clamp on the inside and outside of the window or door, holding the piece of timber A in its position. A block of rubber may be used on the inside or wall side of the metal clamp *b*, for the further protection of the casing and giving some elasticity of adjustment. *f* is a metal face on both sides of the block A, extending from *g* to *g'*, to give strength to the same. The outer end of the arm or block of timber A, from which tackling is suspended, and upon which the scaffold or bed is to rest, is broken away in the drawing.

I claim as my invention—

The arm A, with slots *a* and *a'*, upright piece of metal *a''*, upright *b*, molding-shaped piece C, thumb-screws *i i'*, metal faces *f*, all in combination, for the purpose of forming a scaffold for painters' and builders' use, substantially as specified.

MARTIN PERKINS.

Witnesses:

JNO. G. MITCHELL,  
JOS. T. K PLANT.