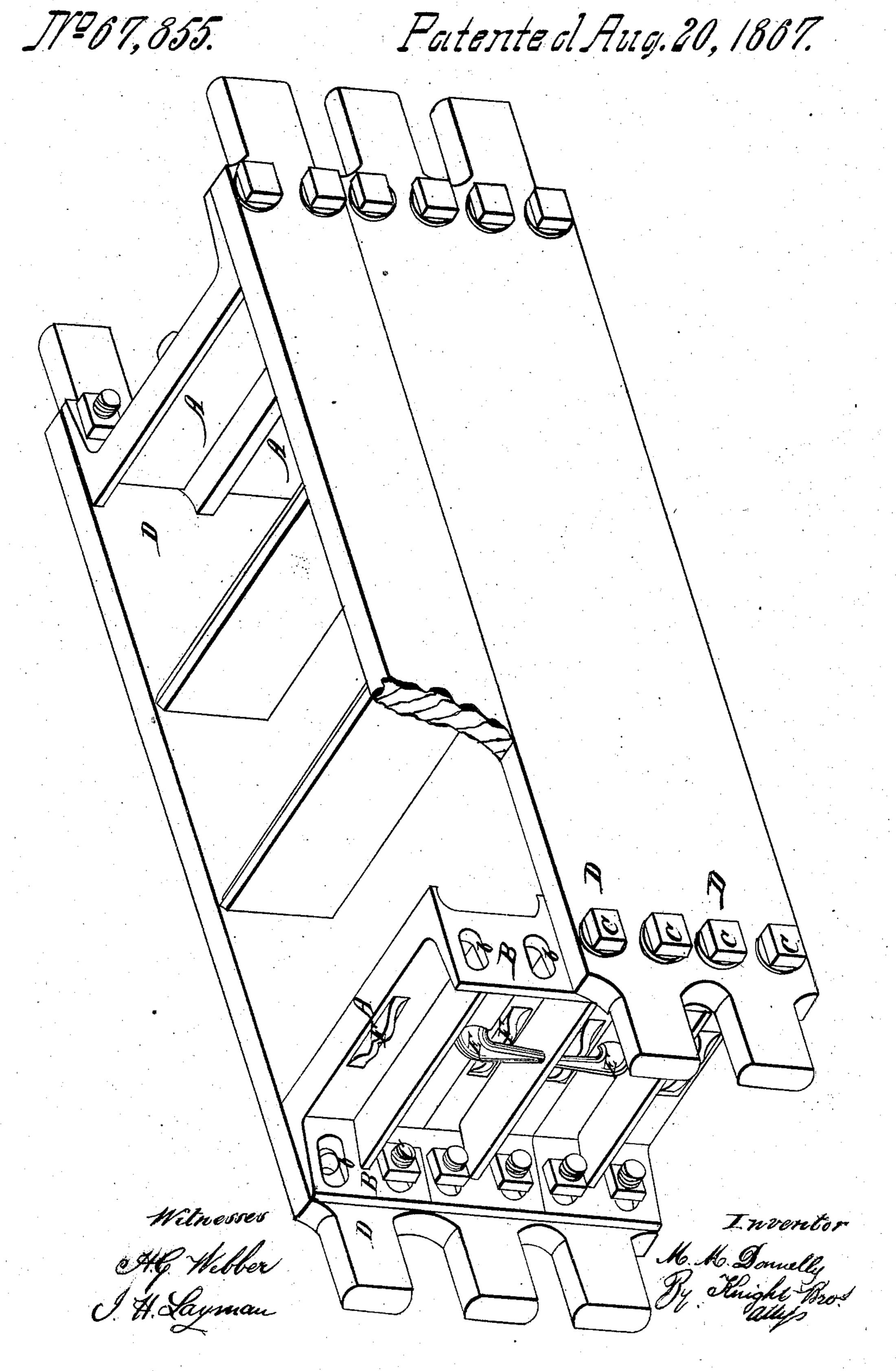
M.M. Donnelly, Molders' Flask. Patented Aug. 20, 1867.



## Anited States Patent Pffice.

## MATTHEW M. DONNELLY, OF CINCINNATI, OHIO.

Letters Patent No. 67,855, dated August 20, 1867; antedated August 11, 1867.

## IMPROVEMENT IN MOULDERS' FLASKS.

The Schedule referred to in these Letters Patent and making part of the same.

## TO WHOM IT MAY CONCERN:

Be it known that I, Matthew M. Donnelly, of Cincinnati, Hamilton county, Ohio, have invented a new and useful Improvement in Moulders' Flasks; and I do hereby declare the following to be a full, clear, and exact description thereof, reference being had to the accompanying drawings, making a part of this specification.

This invention relates to a construction of moulders' flask which enables one or both ends to be set out or adjusted, so as to compensate for the wear of the guide-pins, and thus avoid the disfigurement of a faulty seam at the line of parting.

The flask here selected for illustration is one of three parts or frames, and the peculiar feature of my invention is the provision of the adjustable end or ends A, preferably of metal, having flanges B, having slotted or enlarged holes, b, to receive bolts C, which, entering the wooden other sides D, secure the ends to the desired position, so as to cause the guide-pins E to fit snugly and accurately in the notches F.

Should accident or wear of the guiding surfaces impair the accuracy of the parting, the defect is instantly remedied by a blow with the moulder's mallet on the ends of the flask, sufficient to bring the pins to bear snugly against the guides, previously loosening the bolts where necessary.

I claim herein as new, and of my invention-

An improved moulders' flask, with adjustable ends, constructed in manner substantially as and for the purpose set forth.

In testimony of which invention I hereunto set my hand.

MATTHEW M. DONNELLY.

Witnesses:

GEO. H. KNIGHT,
JAMES H. LAYMAN.