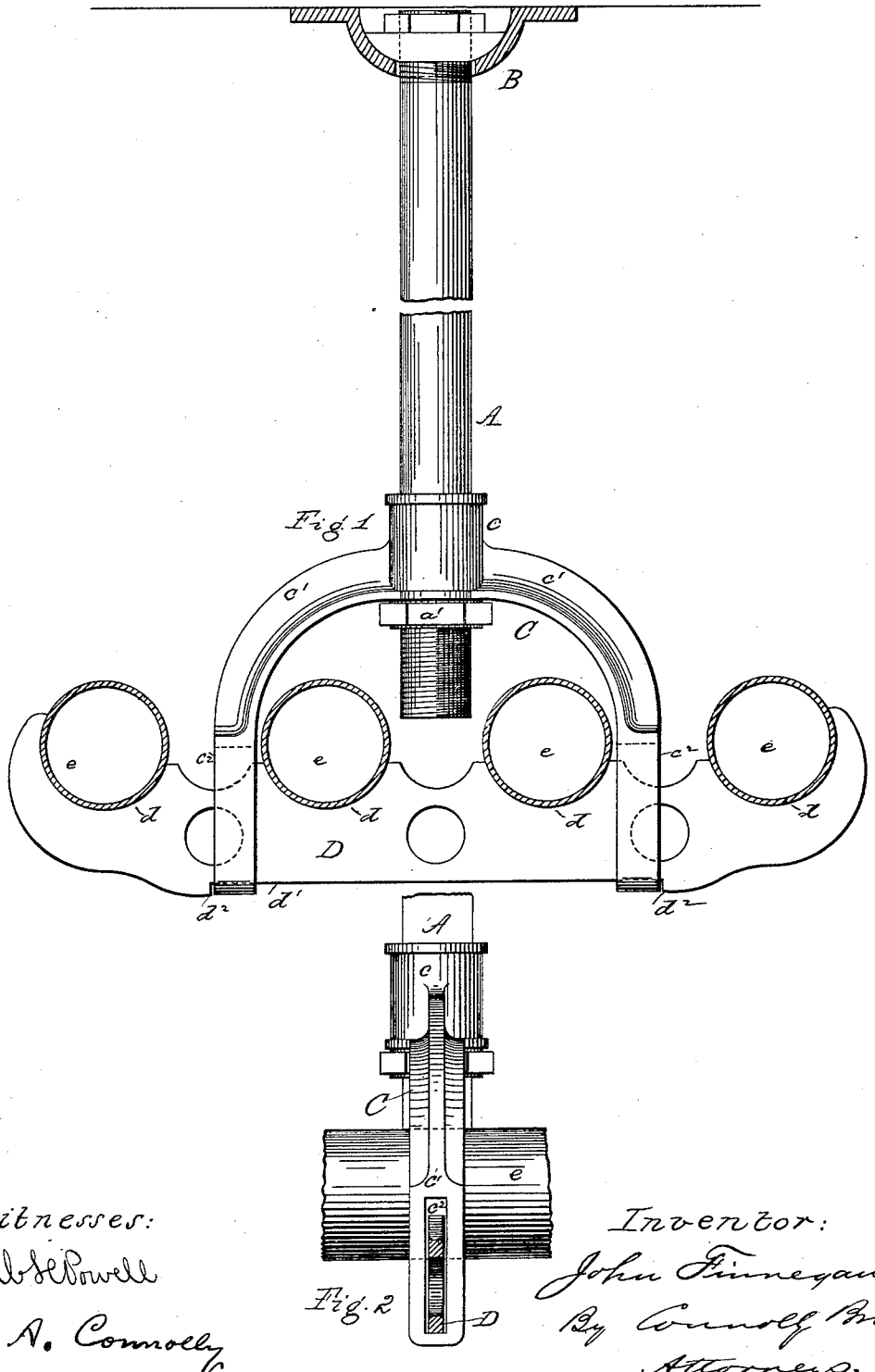
(No Model.)

J. FINNEGAN.

SUPPORT FOR STEAM PIPES.

No. 324,929. Patented Aug. 25, 1885.



Witnesses:
Wilbur E. Powell
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UNITED STATES PATENT OFFICE.

JOHN FINNEGAN, OF PHILADELPHIA, PENNSYLVANIA.

SUPPORT FOR STEAM-PIPES.

SPECIFICATION forming part of Letters Patent No. 324,929, dated August 25, 1885

Application filed March 14, 1885. (No model.)

To all whom it may concern:

Be it known that I, JOHN FINNEGAN, a citizen of the United States, residing at Philadelphia, in the county of Philadelphia and State of Pennsylvania, have invented certain new and useful Improvements in Supports for Steam-Pipes; and I do hereby declare the following to be a full, clear, and exact description of the invention, reference being had to the accompanying drawings, which form part of this specification, in which—

Figure 1 is a front elevation, and Fig. 2 a side elevation with supporting-bar in section.

My invention has relation to devices used as supports for pipes in steam heating apparatus, &c.; and my improvements have for their object to provide a construction in which different sizes of supporting-bars may be used with one size of hanger.

My invention consists in the peculiar construction of the hanger-yoke, which is formed with slots for the reception of the supporting-bar, and in the peculiar construction of the supporting-bar, which has stops to secure it in place in the hanger-yoke.

It further consists in the combination of the slotted hanger-yoke and the supporting-bar, as hereinafter fully described.

Referring to the accompanying drawings, A designates the hanger, which is a rod or pipe having its upper end swiveled in a socket-plate, B, designed to be fastened by means of screws to a ceiling or overhead fixture. On the lower end of the hanger is swiveled a yoke, C, comprising a central boss, c, and two curved depending arms, c' c'. This yoke rests upon a nut, a', fitted on the lower threaded end of the hanger, so that by turning said nut the yoke and the supporting-bar may be vertically adjusted. The arms of the yoke are slotted transversely, as shown at c^2 c^2, for the reception of the supporting-bar D. Said bar is formed on its upper edge with notches or seats d d d d, which afford bearings or rests for the pipes e e, &c., that require support, and it is recessed on its lower edge at d', forming shoulders d^2 d^2, which abut against the outer edges of the arms c' c' and serve to hold the bar in position in the yoke.

Bars of varying lengths, and having a greater or less number of notches or seats d d, and these of different radii, may be employed, one bar being slipped out of place and another of different length, &c., substituted for it. This renders the device adjustable to different sizes and numbers of pipes by a simple interchange of the supporting-bar.

What I claim as my invention is—

1. In a pipe supporter or hanger, the combination, with the yoke C, having arms c' c', slotted at or near their lower ends, of the continuous supporting-bar D, arranged within the slots c^2, and having the pipe-seats d on its upper edge and the shoulders d^2 on its lower edge.

2. In a pipe supporter or hanger, the combination, with the threaded pipe or hanger A and the adjusting-nut a', of the yoke C, having slotted or mortised arms c', and the supporting-bar D, projecting through the slots c^2, and formed with the pipe-seats d on its upper edge and the shoulders d^2 on its lower edge, substantially as described.

In testimony that I claim the foregoing I have hereunto set my hand this 3d day of March, 1885.

JOHN FINNEGAN.

Witnesses:
JOHN URIAN,
WILL H. POWELL.