

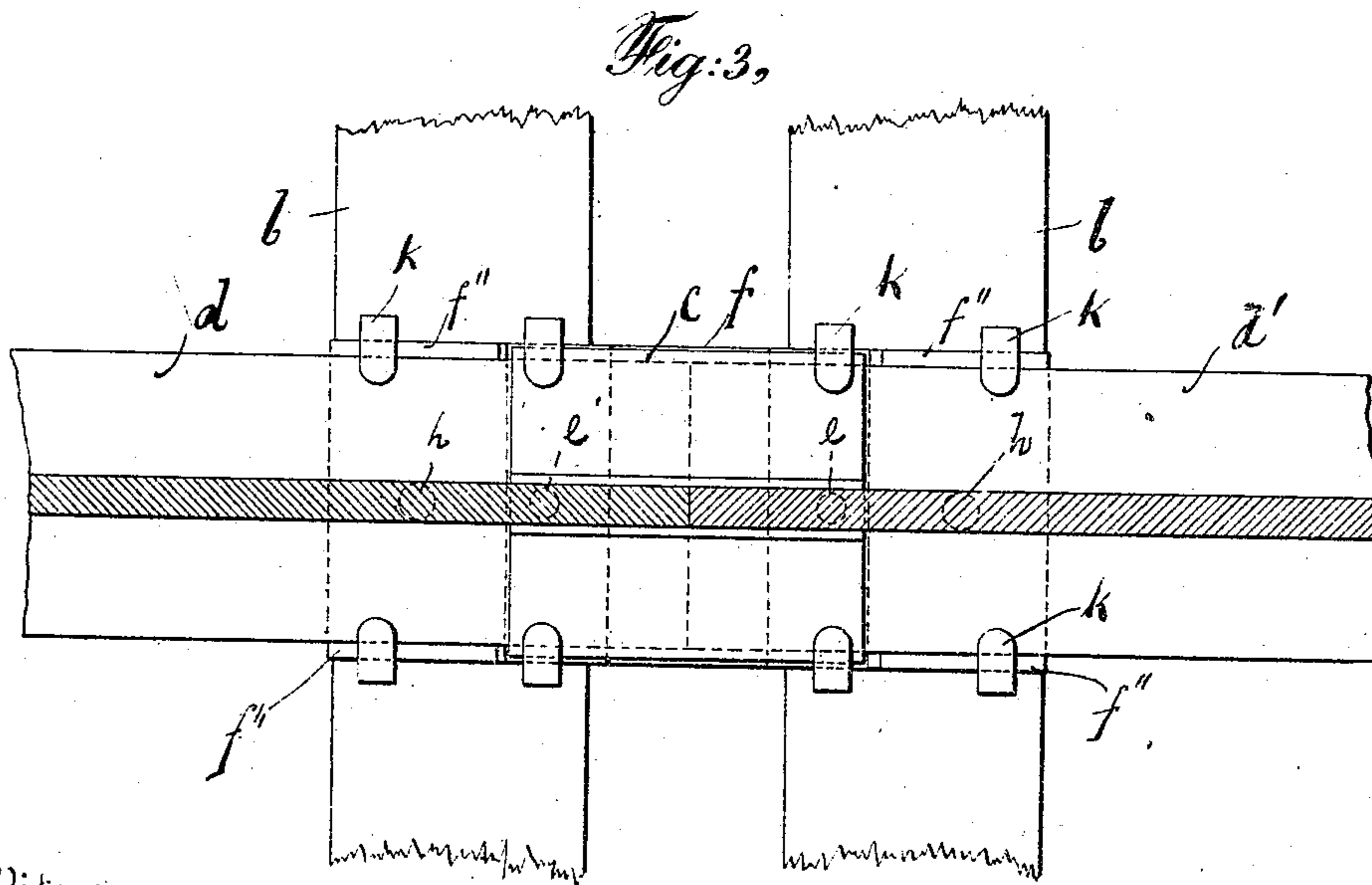
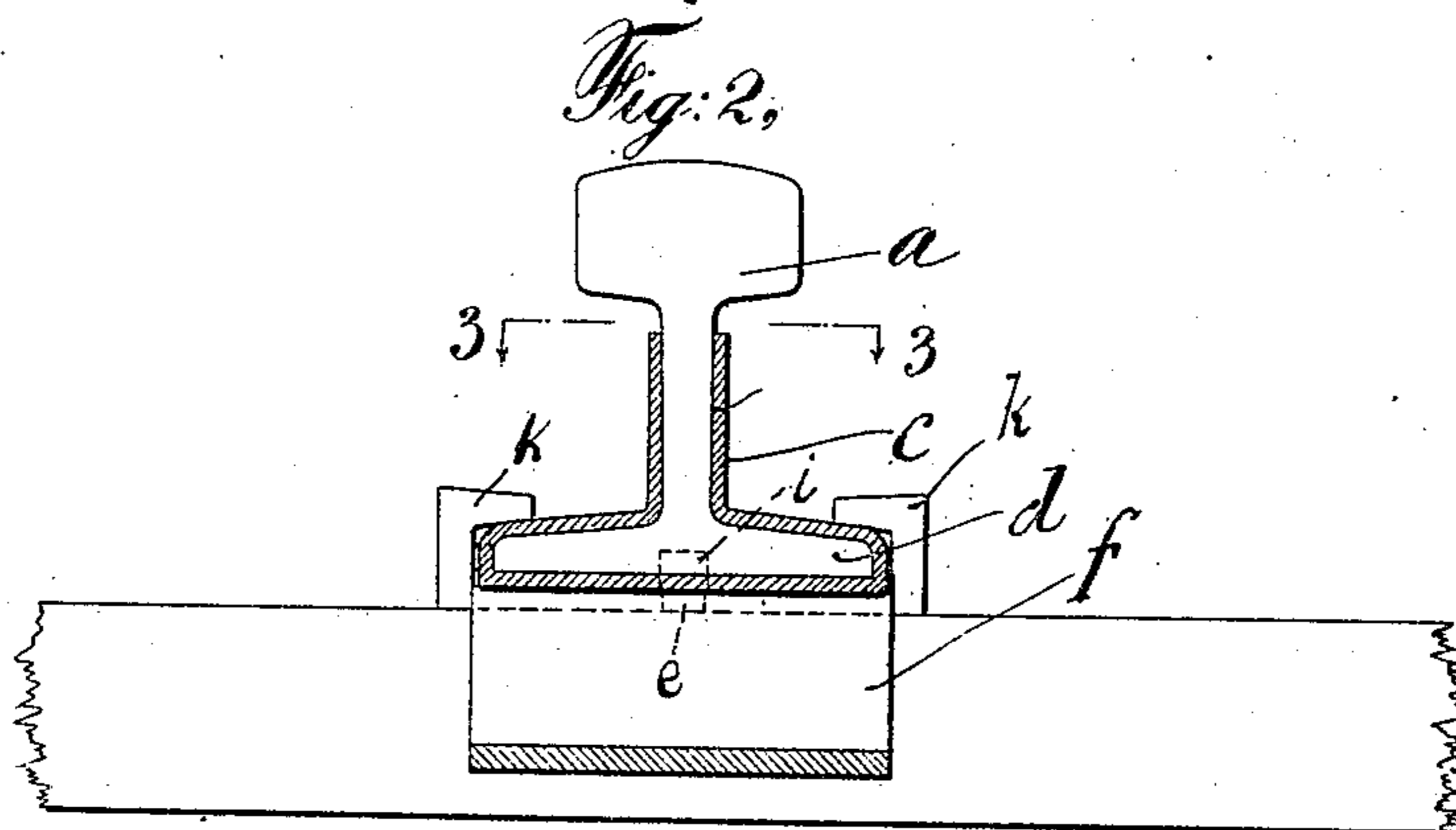
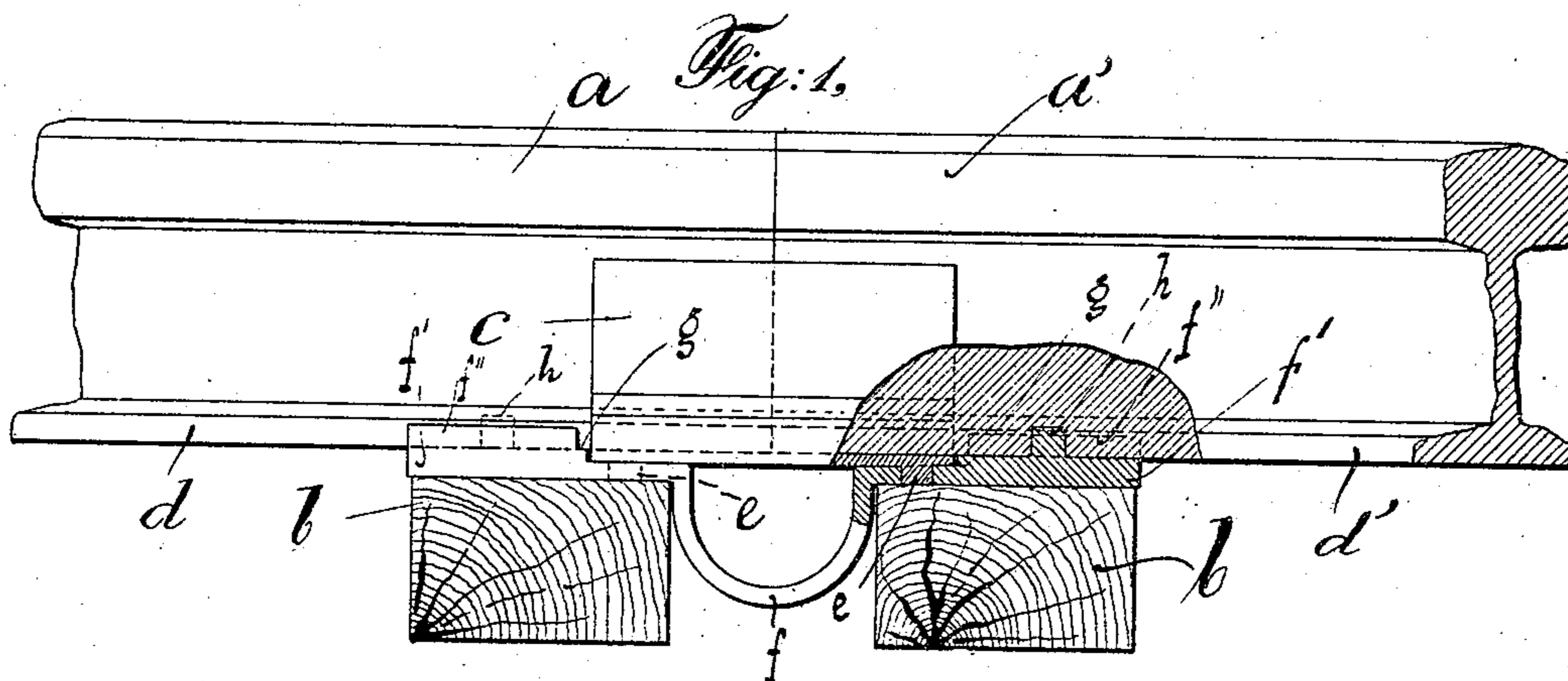
S. MOGYOROSI & G. PAPP.

RAIL CHAIR.

APPLICATION FILED DEC. 20, 1909.

951,141.

Patented Mar. 8, 1910.



Witnesses:
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UNITED STATES PATENT OFFICE.

STEVEN MOGYOROSI AND GEORGE PAPP, OF STAMFORD, CONNECTICUT.

RAIL-CHAIR.

951,141.

Specification of Letters Patent.

Patented Mar. 8, 1910.

Application filed December 20, 1909. Serial No. 534,151.

To all whom it may concern:

Be it known that we, STEVEN MOGYOROSI, a subject of the Emperor of Austria-Hungary, and GEORGE PAPP, a citizen of the United States of America, both residing at Stamford, in the county of Fairfield and State of Connecticut, have invented certain new and useful Improvements in Rail-Chairs, of which the following is a specification.

The present invention pertains to rail chairs and has for its object to provide a chair that will meet all requirements with respect to effectiveness, strength, durability and cost.

To make our invention clear, the same is illustrated in the accompanying drawing in which similar reference letters denote corresponding parts and in which—

Figure 1 is a side elevation of the chair as applied to rails, a portion thereof being shown in section; Fig. 2 is a central vertical section thereof and Fig. 3 a horizontal section on line 3—3 of Fig. 2.

In the drawing *a*, *a'* denote the adjoining rail sections to be united and *b* the sleepers.

The chair consists of a bar or shoe *c* formed with a T-shaped groove adapted to engage the bases *d*, *d'* of the rails *a*, *a'*. This shoe is formed on its bottom and its ends with downwardly extending projections or pins *e*.

f denotes a bow-shaped base on which the rail sections and the shoe *c* are adapted to rest. This bow has horizontally extending ends *f'* formed with upwardly bent longitudinal flanges *f''* and with shoulders *g*. When fitted into the space between the shoulders *g*, the shoe will rest upon the ends *f'* of the bow-shaped base *f* while the rail sections will lie between the flanges *f''* thereof. At the extreme ends the bow or base is

formed with upwardly and centrally extending pins or projections *h* that are adapted when the parts are assembled to engage central bores *i* made in the rail sections. On the other hand, the projections *e* of the shoe *c* are adapted to pass into correspondingly arranged bores or grooves provided in the ends of the bow *f*.

The bow portion of the base *f* when in proper position lies between the ties *b*. The chair and the rails are secured to the ties by bolts *k*.

Owing to this construction, a displacement of the rails relative to one another will be utterly impossible.

What we claim and desire to secure by Letters Patent is:

1. A rail chair comprising a shoe having a T-shaped groove and downwardly extending projections and a curved base having horizontally extending perforated ends on which the said shoe is adapted to rest and to be engaged by the projections of the latter.

2. In a rail chair, the combination with the rail sections having central bores, and the ties, of a shoe having a T-shaped groove to engage the lower flanges of the rail sections, and downwardly extending projections, a curved base having horizontally extending perforated ends for the engagement of the projections of said shoe, and its own projections to engage into the bores of said rail sections, said base being adapted to lie between the adjoining ties and to be supported thereon by its ends.

In testimony whereof we affix our signatures in presence of two witnesses.

STEVEN MOGYOROSI.
GEORGE PAPP.

Witnesses:

MAX E. ORDMAN,
JOHN T. CARMODY.