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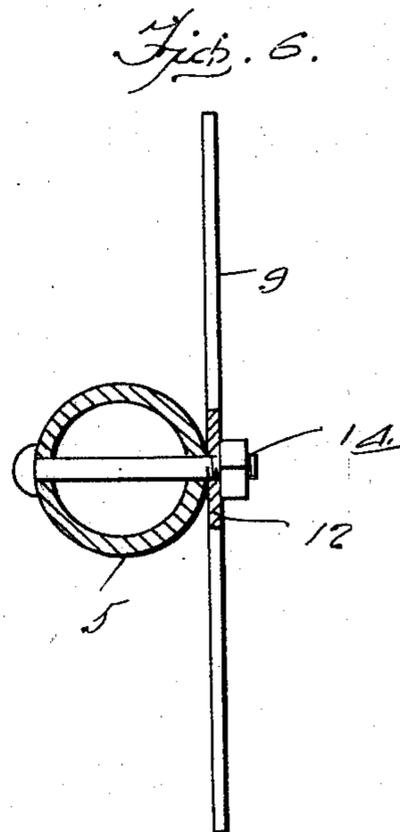
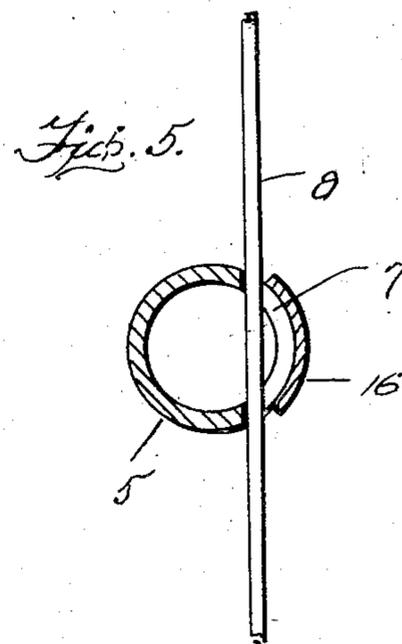
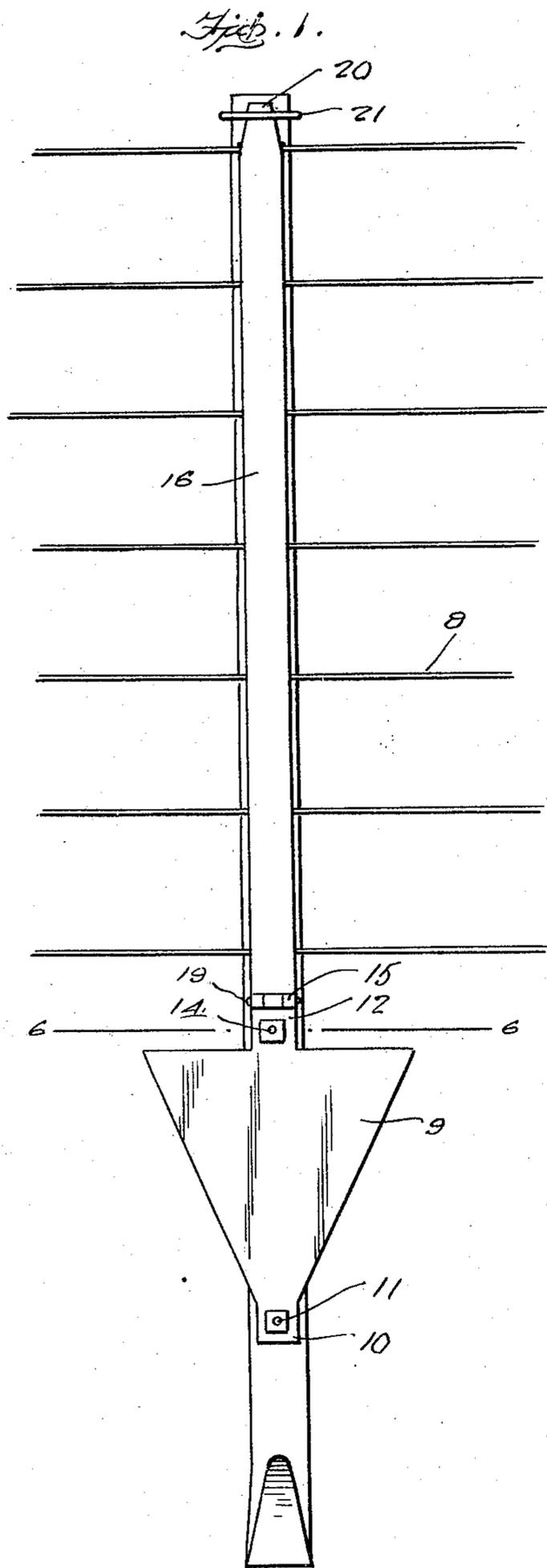
G. A. LANDMANN

1,777,801

METAL FENCE POST

Filed Nov. 29, 1929

2 Sheets-Sheet 1



Inventor

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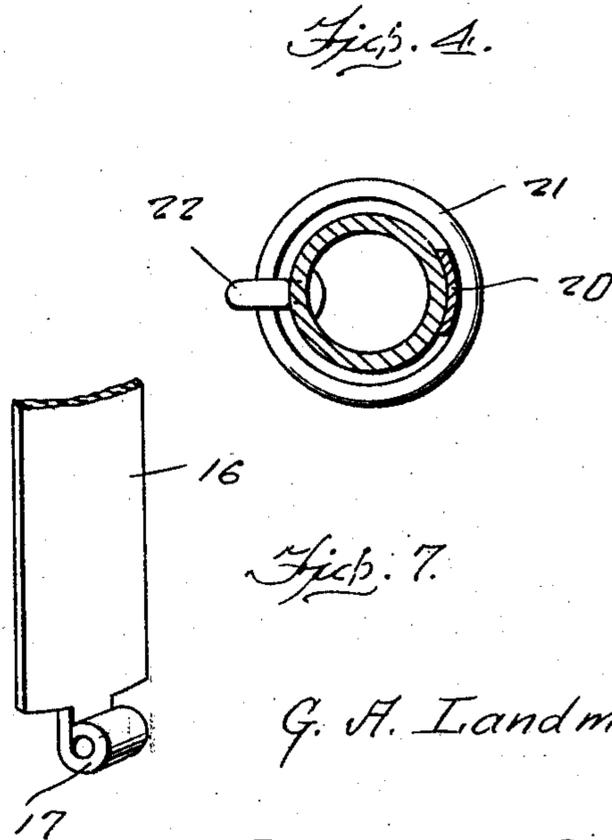
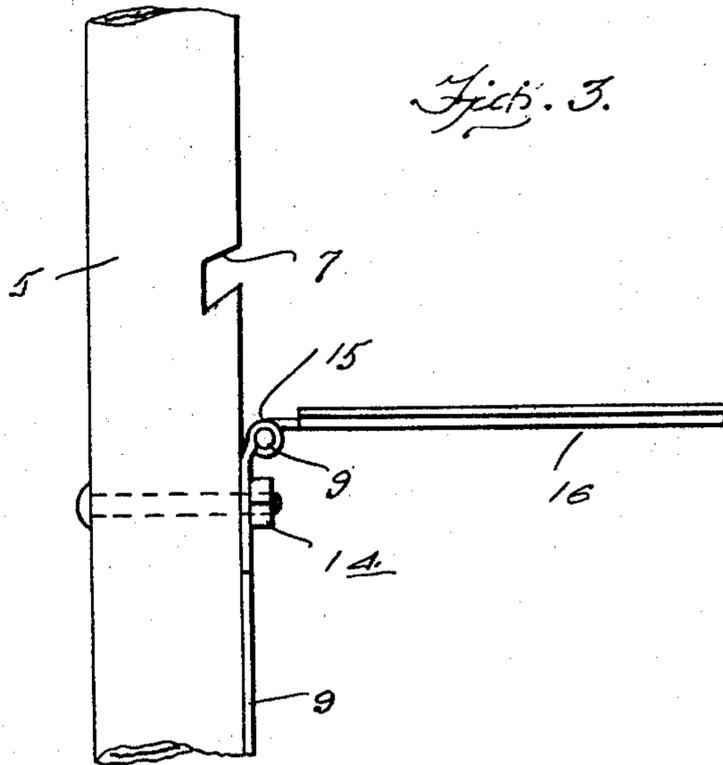
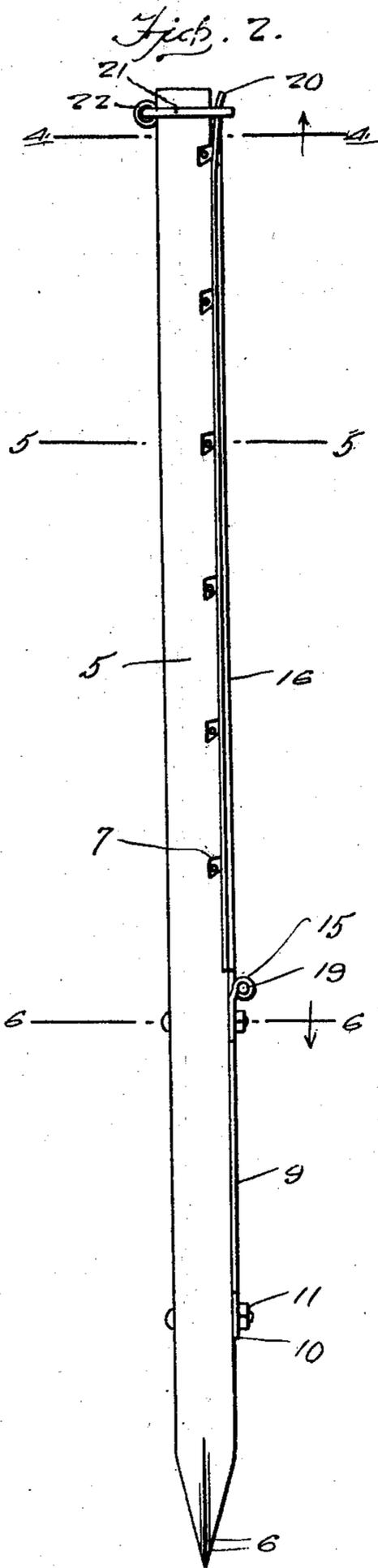
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2 Sheets-Sheet 2



*Fig. 7.*

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# UNITED STATES PATENT OFFICE

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## METAL FENCE POST

Application filed November 29, 1929. Serial No. 410,505.

The present invention relates to new and useful improvements in fence posts and particularly to wire fasteners therefor.

One object of the invention is to provide a novel and improved post and means for securing the fence wire thereto in a quick detachable manner.

Another very important object of the invention resides in the provision of a fence post of this nature with means for holding the post rigid and embedded in the ground.

A still further very important object of the invention resides in the provision of a fence post of this nature which is simple in its construction, inexpensive to manufacture, strong and durable, thoroughly efficient and reliable in use and otherwise well adapted to the purpose for which it is designed.

With the above and numerous other objects in view as will appear as the description proceeds, the invention resides in certain novel features of construction, and in the combination and arrangement of parts as will be hereinafter more fully described and claimed.

In the drawing:

Figure 1 is a front elevation of the post embodying the features of my invention,

Figure 2 is a side elevation thereof,

Figure 3 is an enlarged detail side elevation of an intermediate portion thereof,

Figures 4, 5 and 6 are horizontal sections taken respectively on lines 4—4, 5—5 and 6—6 of Figure 2, and

Figure 7 is a perspective view of the lower end of the elongated transversely bowed lock plate.

Referring to the drawing in detail it will be seen that the numeral 5 denotes a tubular post the lower end of which is pointed as at 6 to be easily driven in the ground.

On one side the post is formed with a plurality of notches 7 to receive fence wire strands 8. An isosceles triangular plate 9 has its side edges converging downwardly toward each other and the lower end merges into an ear 10 bolted as at 11 to the fence post.

The center of the top side has merging therefrom an ear 12 bolted to the fence post as at 14 and this ear 12 merges into a pair of

spaced eyes 15. An elongated transverse bowed plate 16 has a reduced extension at its lower end rolled to form an eye 17 and receivable between the eyes 15 and a pin 19 extends through the eyes 17 and 15.

This plate 16 is adapted to be disposed over the notches 7 to hold the strands of wire therein. The upper or free end of the plate 16 is flattened out as at 20 so that a bail 21 may be sprung thereover, the bail being rockably mounted in an eye 22 on the upper end of the post 5.

The plate 9 will be embedded in the ground and steadies the fence post as will be quite apparent. The plate 16 cooperates therewith by being hingedly engaged therewith and the flattened reduced end 20 cooperates with the bail 21 so as to hold the bail from accidentally swinging upwardly but permitting the bail 21 to be forced upwardly when desired.

It is thought that the construction, operation, utility and advantages of this invention will now be quite apparent to those skilled in this art without a more detailed description thereof.

The present embodiment of the invention has been described in considerable detail merely for the purposes of exemplification since in actual practice it attains the features of advantage enumerated as desirable in the statement of the invention and the above description.

It will be apparent that changes in the details of construction, and in the combination and arrangement of parts may be resorted to without departing from the spirit or scope of the invention as hereinafter claimed or sacrificing any of its advantages.

Having thus described my invention, what I claim as new is:

In a device of the class described, a tubular post having notches in one side thereof, an elongated transversely bowed plate, means for hingedly mounting the plate on the post so that it may be swung over the notches, the free end of the plate being flattened, a bail rockably mounted on the upper end of the post to engage over said flattened out free end, said means for hingedly mounting the

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plate comprising an isosceles triangular plate anchored on the lower portion of the post and having an ear extension provided with a pair of eyes, said first mentioned plate at its hinged end having an eye, and a pin extending through the eye.

In testimony whereof I affix my signature.  
GUSTAVE A. LANDMANN.

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