

No. 688,221.

Patented Dec. 3, 1901.

E. L. ARNOLD.
CATTLE GUARD.

(Application filed June 1, 1901.)

(No Model.)

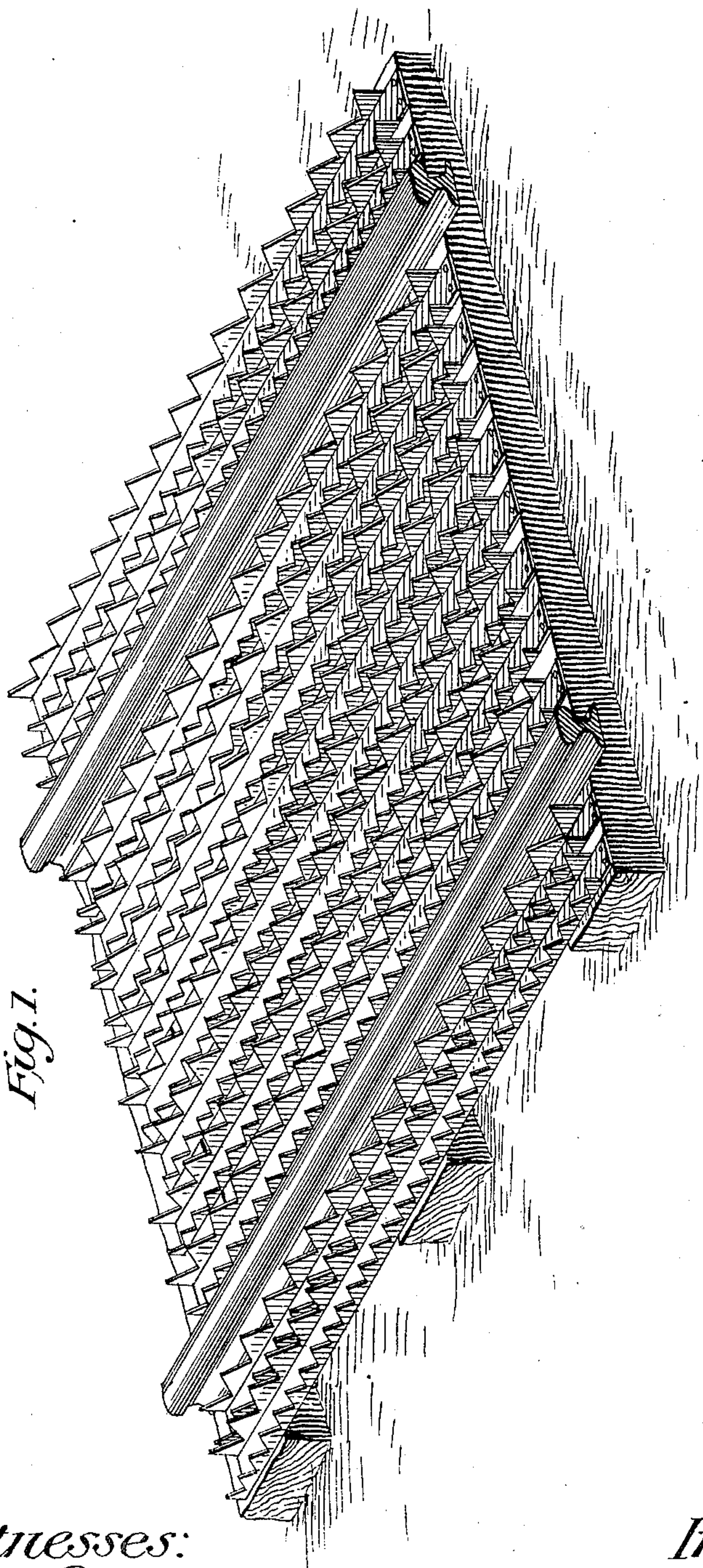


Fig. 1.

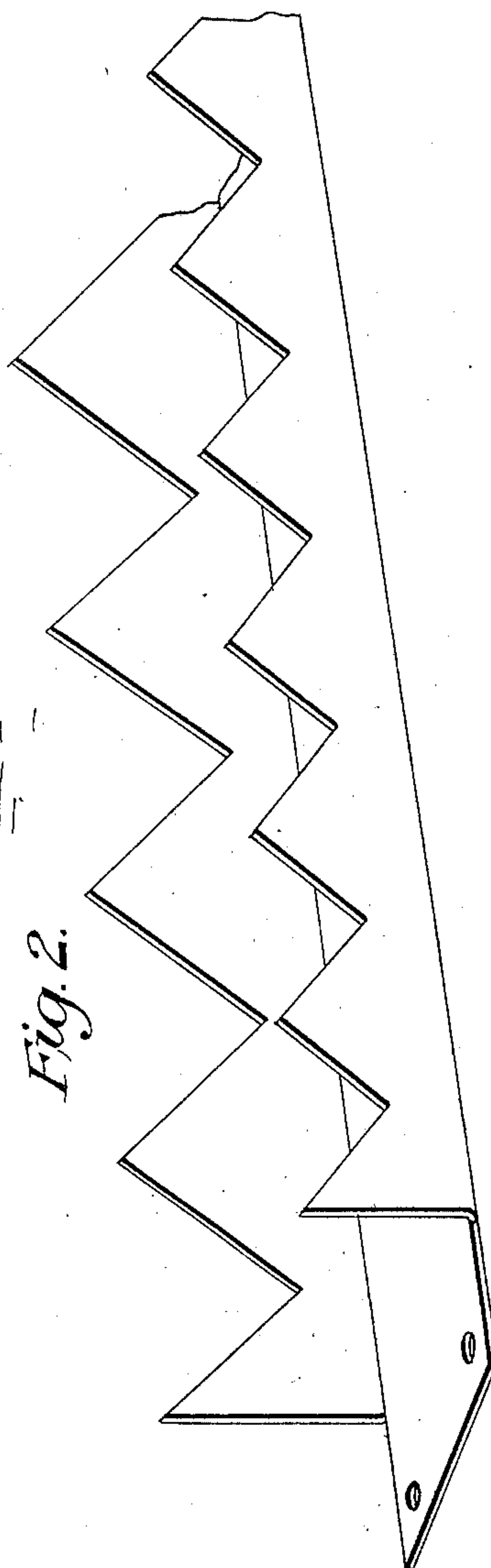


Fig. 2.

Witnesses:
C. C. Perry,
Robt M. Wade

Inventor:

Eliphahel Lester Arnold

UNITED STATES PATENT OFFICE.

ELIPHALET LESTER ARNOLD, OF WALLER COUNTY, TEXAS.

CATTLE-GUARD.

SPECIFICATION forming part of Letters Patent No. 688,221, dated December 3, 1901.

Application filed June 1, 1901. Serial No. 62,808. (No model.)

To all whom it may concern:

Be it known that I, ELIPHALET LESTER ARNOLD, a citizen of the United States, residing in the county of Waller and State of Texas,
5 have invented a new Improvement in Cattle-Guards, of which the following is a specification.

My object is to produce a guard the peculiar construction of which will turn stock, such as
10 cattle, horses, and mules.

Figure 1 is a perspective view of my guard. Fig. 2 shows part of one of the troughs on a larger scale.

The guard is composed of square-bottomed
15 steel troughs of the length of an ordinary

guard, each trough carrying two saws on its upright wings of unequal height. The troughs are placed parallel and at equal distances apart and between and outside of each rail and then nailed to the ties at each end of the
20 troughs, completing the guard.

What I claim is—

A guard composed of a series of saw-bearing troughs having wings of unequal height supporting said saws substantially as de-
25 scribed.

ELIPHALET LESTER ARNOLD.

Witnesses:

W. W. GREENWOOD,
SHERWOOD WISE.