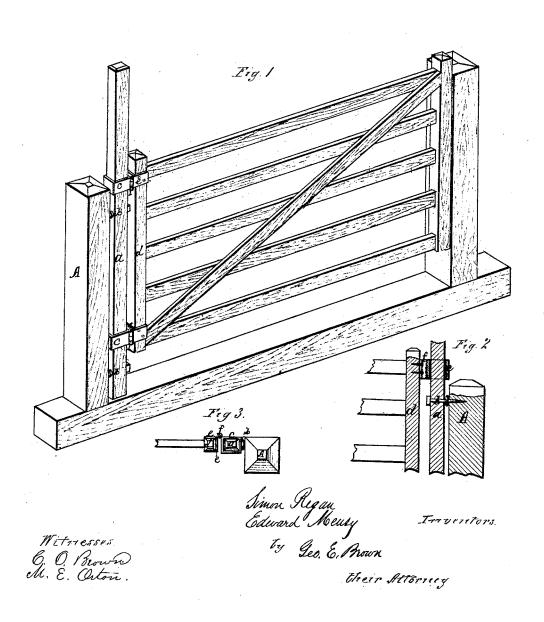
Tegan & Meusy,

Gale.

No. 108,186.

Talented Oct. 11.1810.



United States Patent Office.

SIMON REGAN AND EDWARD MEUSY, OF LAMOTTE, IOWA.

Letters Patent No. 108,186, dated October 11, 1870.

IMPROVEMENT IN GATES.

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

We, SIMON REGAN and EDWARD MEUSY, of Lamotte, Jackson county, Iowa, have invented certain Improvements in Gate-Hinges, of which the following is a specification.

Figure 1 is a view in perspective; Figure 2 is a partial plan view; and

Figure 3 is a detached sectional elevation.

This invention consists in the combination of a fence-post fixed in the earth, a vertical beam fastened to the fence-post by screw-bolts, two or more metal bands loosely inclosing the beam, so as to slide thereon, and a gate provided at one end with two or more angle-plates, when the angle-plates are connected with the metal bands aforesaid by means of hinges, so that the gate may be swung; may be raised for the purpose of placing it above snow or uneven ground, and lowered again when necessary; and may, by its weight, fasten the sliding bands upon the vertical beam in whatever position the gate may be placed.

In the drawing-A is the fence-post; a, the vertical beam;

b, the bolts which fasten the beam to the post;

cc, the metal bands which loosely inclose the beam a; d, the end post;

e e, the angle-plates secured upon the post d; and f f, the hinges which connect the bands c and plates e.

By sliding the bands c on the beam a, the gate may be placed in any desired position, and when so placed, the weight of the gate clamps the bands c upon the beam, so as to prevent further vertical movement of the gate until the bands c are again moved by hand.

We claim as our invention.

The fence-post A, vertical beam a, sliding bands c, inclosing the beam a and forming part of the hinges, gate-post d, angle-plates e, partially inclosing the gatepost and forming the remaining parts of the hinges, all these parts being constructed and arranged as described.

SIMON REGAN. EDWARD MEUSY.

Witnesses: Z. W. Montague, HENRY FROST.