UNITED STATES PATENT OFFICE.

WILLIAM RICHTER, OF WILLIAMSBURG, INDIANA.

IMPROVEMENT IN PLOWS.

Specification forming part of Letters Patent No. 6,007, dated January 9, 1849.

To all whom it may concern:

Be it known that I, WILLIAM RICHTER, of Williamsburg, in the county of Wayne and State of Indiana, have invented a new and useful Improvement in Plows called the "Improved Corn-Plow;" and I do hereby declare that the following is a full, clear, and exact description of the construction and operation of the same, reference being had to the annexed drawings, making a part of this specification, in which—

Figure 1 is a perspective view. Fig. 2 represents different sections of the improvement. Letter Arepresents two cultivator-teeth; and B, the cultivator-beam, in which the teeth are

fixed; and C, the corn-fender, which is fixed to the beam between the cultivator-teeth and the plow; D, the king-bolt, which holds the cultivator-beam to the beam of the plow; E, stay rods or braces, which keep the cultivator-beam

in its proper set; F, bolt holding the brace to the plow-beam; G, the rod which holds the corn-fender in its place; H, the wedge tightening the corn-fender in the beam of the plow.

In the use of this improvement the cultivator-teeth go before and loosen up the ground, and the corn fender comes after, clears away all the trash and clods from the young corn, and the plow follows after and lays the fine earth or soil up to the corn without disturbing it.

What I claim as my invention, and desire to secure by Letters Patent, is—

The corn-fender C, in combination with the cultivator-teeth A A, and the plow, acting in the manner and for the purpose set forth.

WILLIAM RICHTER.

Witnesses:

Wm. L. Wilson, William Cox.