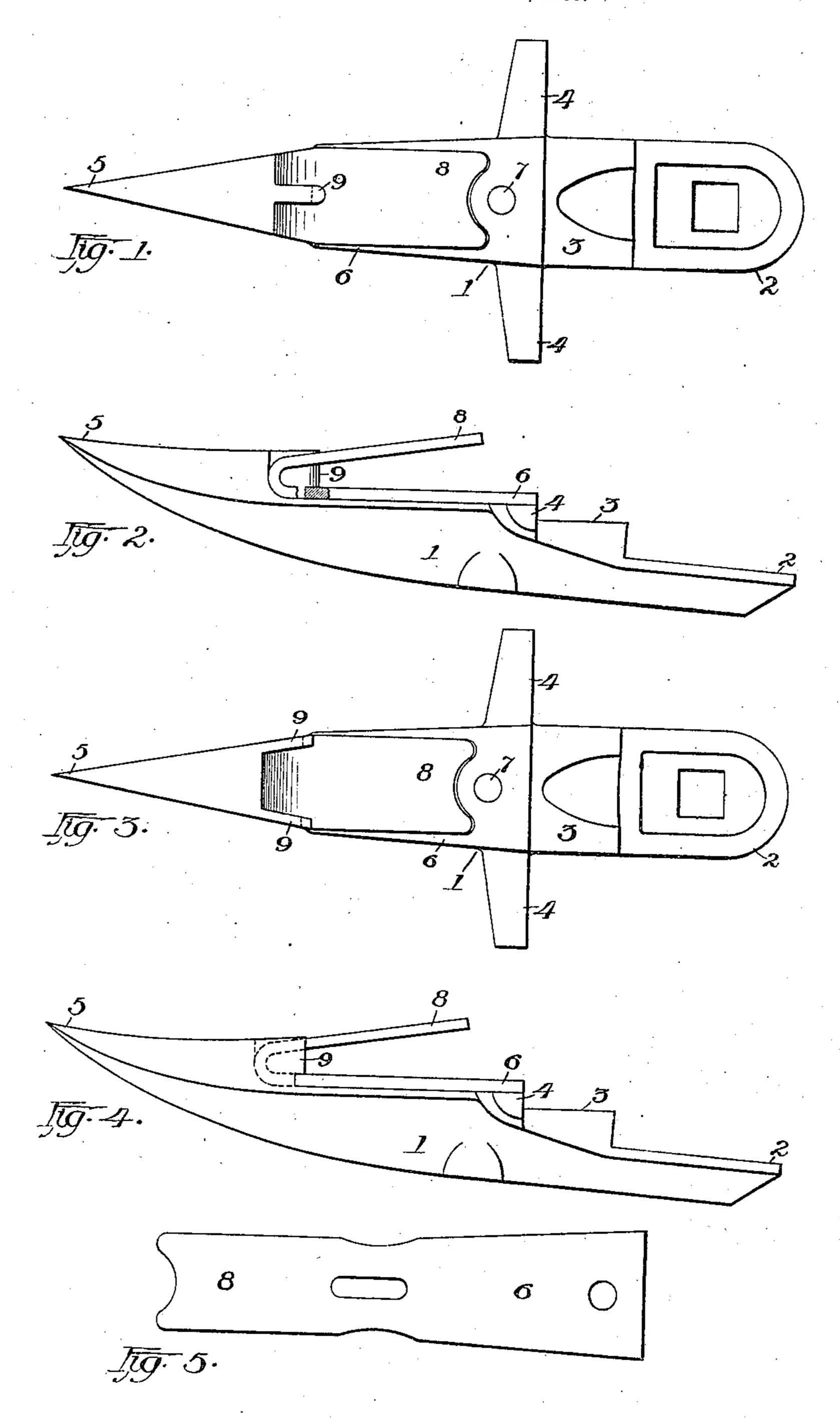
J. W. PRIDMORE. HARVESTER GUARD. APPLICATION FILED NOV. 2, 1906.



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UNITED STATES PATENT OFFICE.

JOHN W. PRIDMORE, OF CHICAGO, ILLINOIS, ASSIGNOR TO INTERNATIONAL HARVESTER COMPANY, A CORPORATION OF NEW JERSEY.

HARVESTER-GUARD.

No. 843,629.

Specification of Letters Patent.

Patented Feb. 12, 1907.

Application filed November 2, 1906. Serial No. 341,798.

To all whom it may concern:

Be it known that I, John W. Pridmore, a citizen of the United States, residing at Chicago, in the county of Cook and State of Illi-5 nois, have invented certain new and useful Improvements in Harvester-Guards, of which the following is a specification, reference being made to the accompanying drawings,

forming a part thereof.

My invention relates to harvester-guards, and consists in separable body ledger-plate and tongue portions, and means for securing the two portions together in a simple and efficient manner, the object being to provide 15 a guard having a tongueless body portion that may be forged from a block of steel in a manner adapting it to receive and have secured thereto the ledger-plate and tongue portion that is formed from a separate piece.

Referring to the drawings, Figure 1 is a plan view of a complete guard with the ledger-plate and tongue portion secured thereto. Fig. 2 is a side elevation of Fig. 1, with the forward end of the ledger-plate and 25 tongue portion shown partly in section, indicating the manner of securing the two parts together. Fig. 3 represents a plan view of a modified form of guard and leager-plate and tongue portion embodying my invention. 30 Fig. 4 is a side elevation of Fig. 3, and Fig. 5 is a plan view of a blank from which the ledger-plate and tongue portion is formed.

The same reference-numerals designate similar parts throughout the several views.

1 represents what may be termed the

"body" portion of a guard.

2 is the heel portion, having the usual vertical opening therethrough and by means of which the guard is secured to the cutter-bar

40 in the well-known way.

3 is a shelf portion arranged in a plane above the heel portion and forward thereof and adapted to form a guide for the sicklebar.

4 indicates the usual laterally-extending

side wings, and 5 the guard-point.

6 represents a ledger-plate, having its rear end secured to the body portion of the guard by means of a rivet 7, and 8 indicates the 50 guard-tongue integral with the ledger-plate and formed by bending a blank, as shown in Fig. 5, in the form represented in the other figures.

To secure the forward end of the combined ledger-plate and tongue in place and to pre- 55 vent lateral displacement thereof, the forward part of the body portion of the guard is provided with one or more vertically-arranged and rearwardly-extending lugs 9, adapted to overlap the forward part of the 60 ledger-plate portion in a manner to prevent an upward movement thereof and to engage with the combined ledger-plate and tongue in a manner to prevent a lateral movement. In Figs. 1 and 2 one lug is shown as project- 65 ing through a slot formed in the combined ledger-plate and tongue extending longitudinally thereof and overlapping a part of the ledger-plate portion, and in Figs. 3 and 4 two lugs are shown overlapping a part of the 70 ledger-plate portion and embracing the sides of the combined plate and tongue.

What I claim as my invention, and desire

to secure by Letters Patent, is—

1. A harvester-guard comprising, in com- 75 bination, a tongueless body portion, a ledgerplate having its rear end secured to said body portion, a guard-tongue integral with said ledger-plate, and one or more vertically-arranged and rearwardly-extending lugs form- 80 ing part of said body portion and engaging with said combined ledger-plate and tongue at its front end in a manner to prevent lateral movement thereof.

2. A harvester-guard comprising, in com- 85 bination, a tongueless body portion, a ledgerplate having its rear end secured to said body portion, a guard-tongue integral with said ledger-plate, and one or more vertically-arranged and rearwardly-extending lugs form- 9° ing part of said body portion and overlapping a portion of said ledger-plate and engaging with said combined ledger-plate and tongue at its front end in a manner to prevent lateral movement thereof.

3. A harvester-guard comprising, in combination, a body portion, a ledger-plate having its rear end secured to said body portion, a guard-tongue integral with said ledgerplate, a vertically-arranged and rearwardly- 100 extending lug forming part of said body portion, said tongue and ledger-plate having a vertically-arranged slot extending longitudinally thereof, said lug being received by said slot in a manner to prevent lateral move- 105 ment of said tongue and ledger-plate.

4. A harvester-guard comprising, in combination, a body portion, a ledger-plate having its rear end secured to said body portion, a guard-tongue integral with said ledger-plate, a vertically-arranged and rearwardly-extending lug forming part of said body portion, said tongue and ledger-plate having a

vertically-arranged slot extending longitudinally thereof, said lug entering said slot and overlapping a portion of said ledger-plate.

JOHN W. PRIDMORE.

Witnesses:

WM. N. SCHNEIDER, A. M. CHRISTIAN.