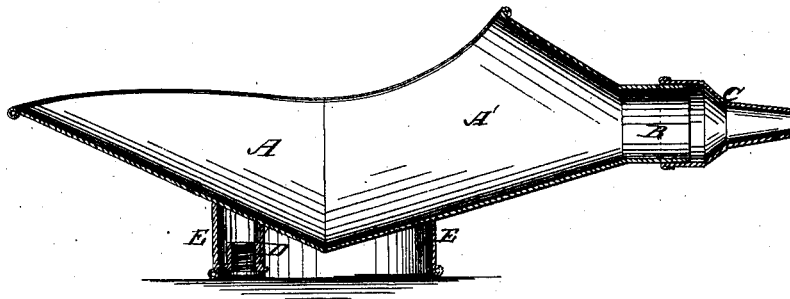


E. M. WHYLER.

SCALE-PAN.

No. 192,207.

Patented June 19, 1877.



WITNESSES:

Francis McAule.
J. H. Scarborough.

INVENTOR:

E. M. Whyler.
BY *Munn & Co.*

ATTORNEYS.

UNITED STATES PATENT OFFICE.

EDWARD M. WHYLER, OF HAYS CITY, KANSAS.

IMPROVEMENT IN SCALE-PANS.

Specification forming part of Letters Patent No. **192,207**, dated June 19, 1877; application filed March 3, 1877.

To all whom it may concern :

Be it known that I, EDWARD MUGLESTON WHYLER, of Hays City, in the county of Ellis and State of Kansas, have invented a new and useful Improvement in Funnel Scale-Scoop, of which the following is a specification :

The figure is a vertical longitudinal section of my improved funnel scale-scoop.

The invention will first be described in connection with the drawing, and then pointed out in the claim.

The outer part or scoop A of the pan is made in the general form of a section of a hollow cone, and the other part, A', is made in the general form of a hollow cone, with a part of one side cut away, as shown in the figure.

The parts A A' are seamed or soldered together, and the apex of the part A' is cut off, and in the opening thus formed is secured a short tube, B, which serves as a funnel for pouring substances weighed into bags and boxes.

For pouring substances into bottles, cans, and other narrow-mouthed vessels, a detachable funnel is fitted upon the tube B, as shown in the figure. The tube B also serves as a handle for convenience in handling the scoop.

To the bottom of scoop A A' is attached a rim, E, to serve as a foot, and to the inner side of which is attached a small tube, D, closed with a small screw plug or cap, to adapt it to receive shot or other small weights for balancing the scales.

Having thus described my invention, I claim as new and desire to secure by Letters Patent—

A funnel scale-scoop provided with the tube D, as and for the purpose specified.

EDWARD M. WHYLER.

Witnesses :

FRANK D. SMITH,
D. C. NELLIS.