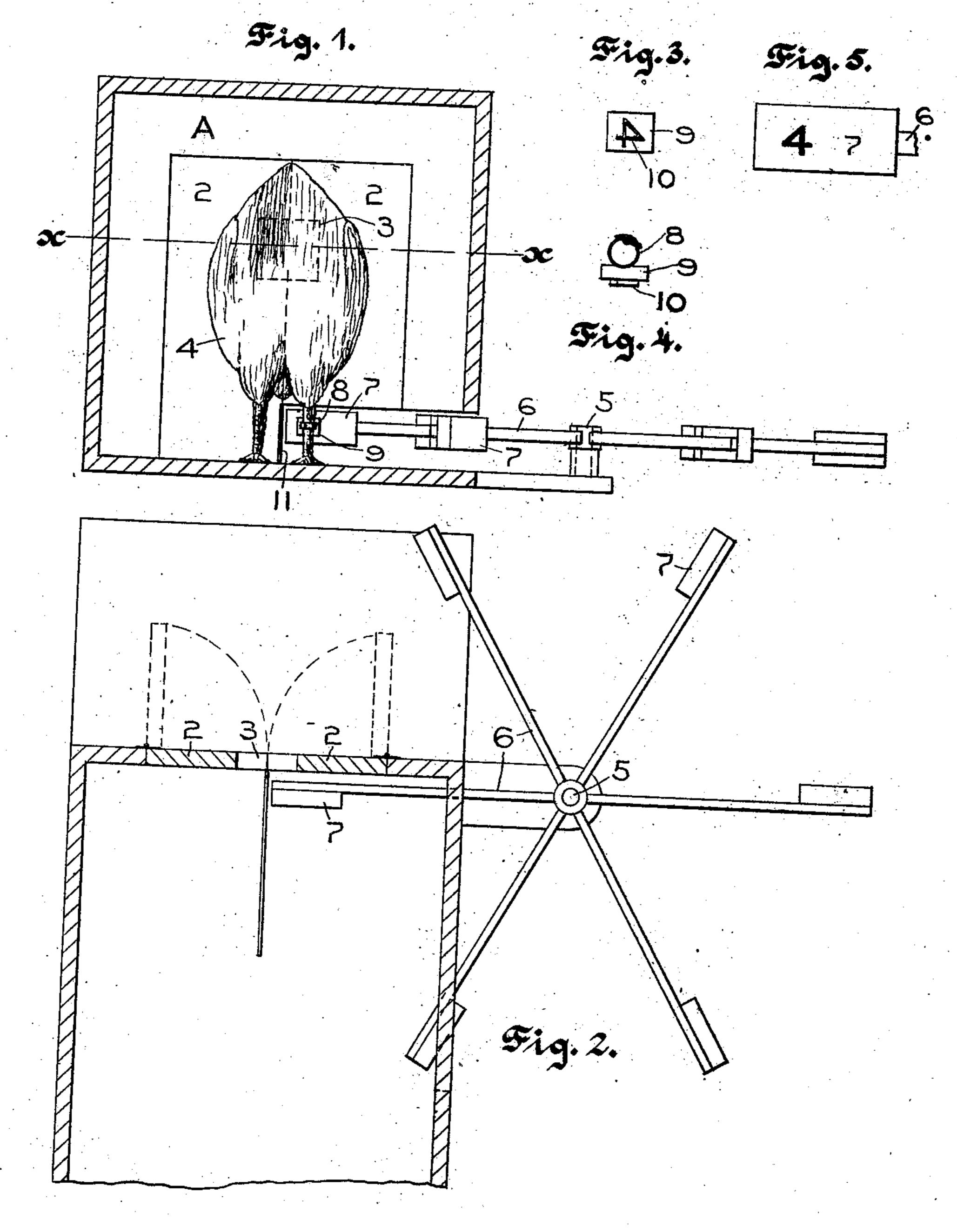
## L. S. LINDER. REGISTERING MEANS FOR FOWLS. APPLICATION FILED JAN. 20, 1906.



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## NITED STATES PATENT OFFICE.

· LEOPOLD S. LINDER, OF MANKATO, MINNESOTA.

## REGISTERING MEANS FOR FOWLS.

No. 843,023.

Specification of Letters Patent.

Patented Feb. 5, 1907.

Application filed January 20, 1906. Serial No. 296,990.

To all whom it may concern:

Be it known that I, Leopold S. Linder, a citizen of the United States, residing at Mankato, in the county of Blue Earth and State 5 of Minnesota, have invented certain new and useful Improvements in Registering Means for Fowls, of which the following is a specification.

My invention relates to improvements in to means for registering the passage of fowls from any compartment, such as a nest-compartment.

To this end my invention consists in the features of construction and combination here-15 inafter particularly described and claimed.

In the accompanying drawings, forming part of this specification, Figure 1 is a section of a laying-compartment. Fig. 2 is a section on line x x of Fig. 1. Figs. 3 and 4 20 are details of a marking device to be carried by the fowl, and Fig. 5 is a detail view of a pad for receiving the impression of the marking device.

In the drawings, A represents a nest-com-25 partment of any suitable construction provided with outlet-doors 2, said doors being provided with registering openings 3, through | ing means carried by the fowl and arranged which the fowl 4 will shove its head in pushing the doors open. Having rotatable sup-30 port 5 adjacent to the nest-compartment are radiating arms 6, each arm carrying upon one face of its free end an impression-pad 7. The arms 6, as shown in Fig. 1, swing through an opening in the lower end of the right-hand 35 door and adjacent wall. Adapted to be fastened to the leg of a fowl by suitable means, such as a strap 8, is a block 9, carrying upon its face a projecting letter 10, of tin or other suitable construction, which will leave an 40 impression when brought in contact with the pad 7. The block 9 is so fastened upon the leg of a fowl as to project forward, as shown in Fig. 1.

. In practice after a fowl has laid its egg it 45 will leave the compartment, thrusting its head through the opening 3 and shoving open the doors 2. As the fowl passes through the

doorway the block 9, carried by its right leg, will come in contact with the impression-pad 7 and leave an impression corresponding with 50 the device 10. Projecting inwardly from the center of the doorway is a partition 11, which the fowl must straddle in passing through the doorway, whereby the carriage of the block 9 against the impression-pan is assured. As 55 the fowl passes through the doorway it will open the doors and simultaneously turn the arm which is extending across the doorway and bring the next arm into position across the doorway. Any suitable mechanism may 60 be employed for closing the doors and for assisting in turning the arms; but as it is not a part of my invention it is not specifically shown.

I claim—

1. Registering means for fowls consisting of a marking device carried by the fowl, and impression-receiving means arranged in the path of the fowl in position to be engaged by said marking device.

2. Means for registering the passage of fowls along a passage-way consisting of cooperating impressing and impression-receivin said passage-way respectively.

3. Means for registering the passage of fowls consisting of a series of impression-receiving devices successively movable into the pathway of the fowl, and impression-giving. devices carried by the fowl.

4. Means for registering the passage of fowls consisting of impression-receiving devices successively movable into the pathway of the fowl, and cooperating impressing-tablets removably carried by the fowl in posi- 85 tion to engage with said impression-receiving means in the passage of the fowl.

In testimony whereof I affix my signature in presence of two witnesses.

LEOPOLD S. LINDER.

Witnesses:

H. S. Johnson, EMILY F. OTIS.