

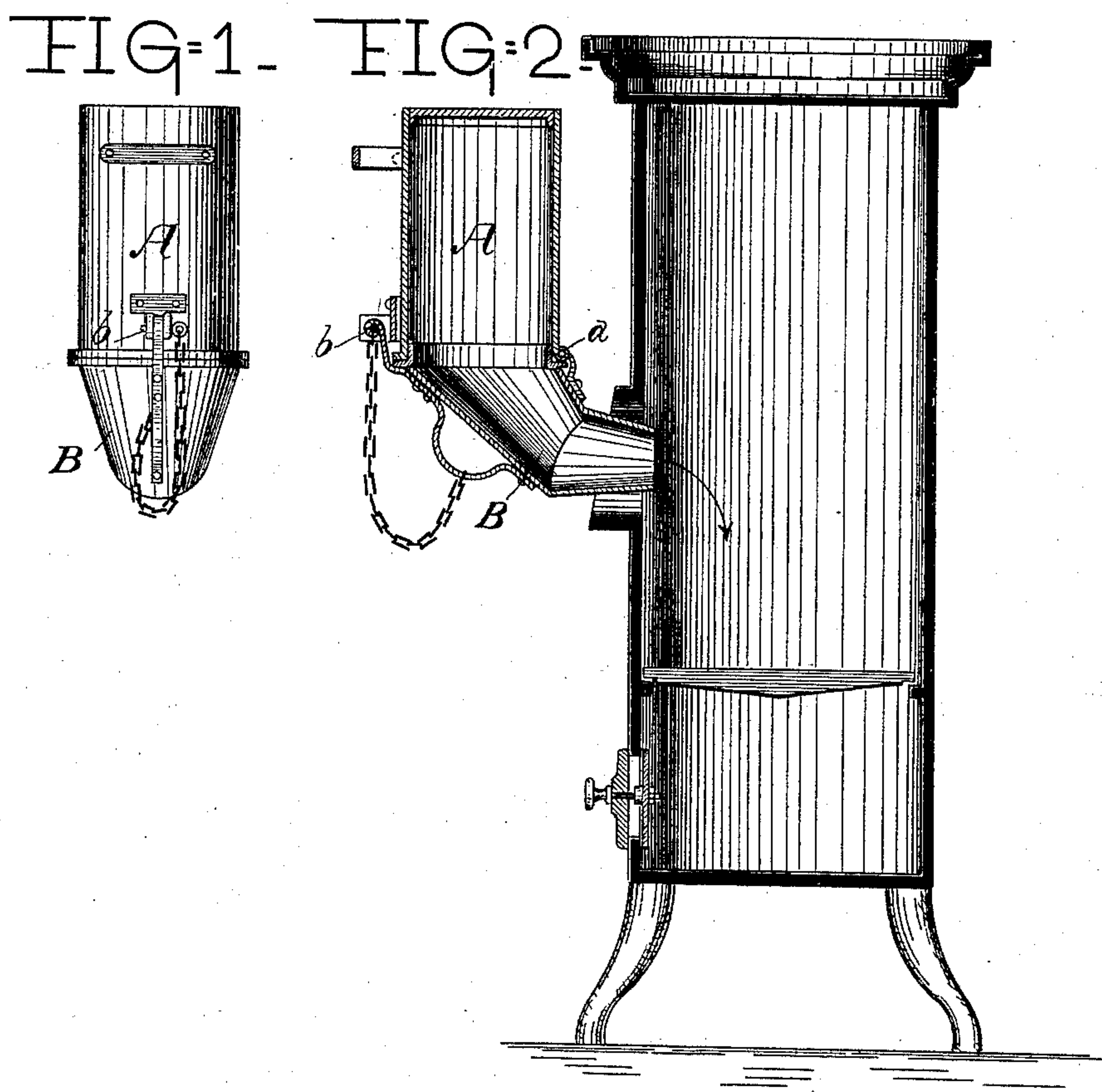
(No Model.)

F. C. NEHSE.

DEVICE FOR FILLING COAL INTO REGULATION STOVES.

No. 475,885.

Patented May 31, 1892.



Witnesses:
Theodor Hendel
Willy Eckert

Inventor:
Friedrich Caesar Nehse
per Gerson and Sachs
his Attorneys.

UNITED STATES PATENT OFFICE.

FRIEDRICH CAESAR NEHSE, OF DUSSELDORF, GERMANY.

DEVICE FOR FILLING COAL INTO REGULATION STOVES.

SPECIFICATION forming part of Letters Patent No. 475,885, dated May 31, 1892.

Application filed January 20, 1892. Serial No. 418,718. (No model.) Patented in Germany November 5, 1890, No. 59,931.

To all whom it may concern:

Be it known that I, FRIEDRICH CAESAR NEHSE, a subject of the Emperor of Germany, residing at Dusseldorf, in the Empire of Germany, have invented a new and useful Device for Filling Coal into Regulation Stoves, (for which I have obtained a patent in Germany, No. 59,931, bearing date November 5, 1890,) of which the following is a specification.

10 The device shown by the annexed drawings and forming the object of this invention serves to fill coal into regulation stoves with the avoidance of the escape of dust.

15 Figure 1 is a rear view of the coal-receptacle, and Fig. 2 is a sectional view of the regulation stove and coal-receptacle.

To the coal pail or scuttle A is joined by a hinge *a* the conic knee B. After the pail A has been filled the knee B is secured by a
20 closing device *b* on the side opposite to the

hinge *a*. By the knee B, which is shifted into the opening of the stove, the coal falling out by its own weight is deflected horizontally, so as to fall with but moderate pressure on the burning fire. The knee B, moreover, prevents 25 the coal-dust from escaping into the room, as is the case when using coal-shovels or the usual pails with slanted mouth.

What I claim is -

In a device for filling coal into regulation 30 stoves, the combination of the conic knee B, the pail A, the hinge *a*, and the closing device, as and for the purpose specified.

In testimony that I claim the foregoing as my invention I have signed my name in pres- 35 ence of two subscribing witnesses.

FRIEDRICH CAESAR NEHSE.

Witnesses:

D. J. PARTELLO,
THEODOR STEUDEL.