

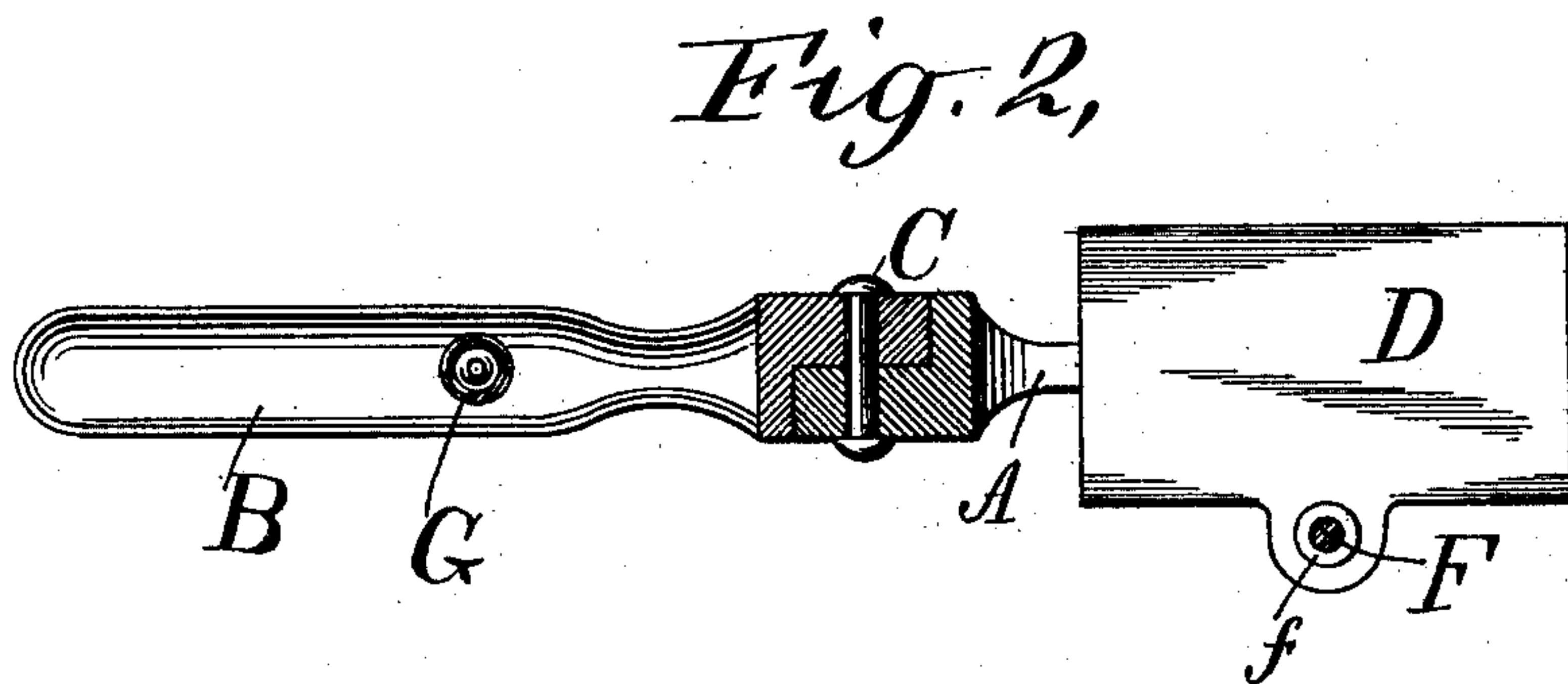
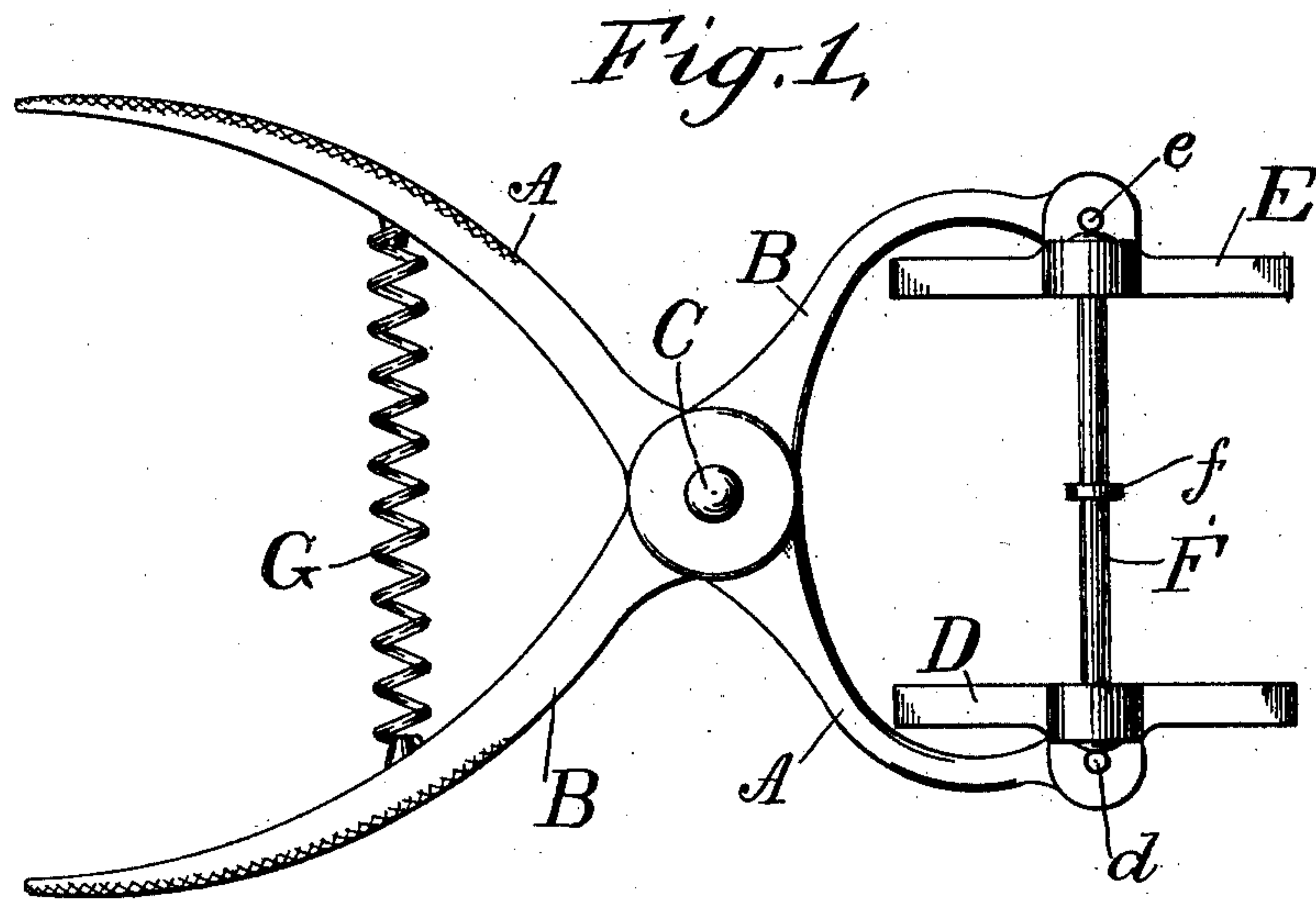
No. 692,262.

Patented Feb. 4, 1902.

A. GEERING.
PINCERS OR SQUEEZING DEVICE.

(Application filed June 29, 1901.)

(No Model.)



WITNESSES:

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UNITED STATES PATENT OFFICE.

ALFRED GEERING, OF NEW YORK, N. Y.

PINCERS OR SQUEEZING DEVICE.

SPECIFICATION forming part of Letters Patent No. 692,262, dated February 4, 1902.

Application filed June 29, 1901. Serial No. 66,525. (No model.)

To all whom it may concern:

Be it known that I, ALFRED GEERING, a citizen of the United States of America, residing in the city, county, and State of New York, have invented certain new and useful Improvements in Pincers or Squeezing Devices, of which the following is a specification, reference being had therein to the accompanying drawings.

10 My invention relates to pincers or squeezing devices; and its principal object is to provide a large gripping-surface or squeezing-jaw suitable for the extraction of juices from fruits, though I do not limit my invention to
15 such an application thereof.

To this end my invention consists, broadly, of two coöperative lever-arms, each provided with a gripping-surface maintained in proper relation with each other.

20 An application of my device is illustrated in the accompanying drawings, in which similar letters of reference indicate similar parts throughout the various views, of which—

25 Figure 1 is a side view, and Fig. 2 is a sectional view.

A and B are the two levers or members of a pair of pincers fulcrumed upon each other at C. Journaled upon arm A at *d* is plate or jaw D and upon arm B at *e* is journaled plate

or jaw E. F is a rod passing loosely through 30 each of said jaws D and E. Said rod F may be provided with a lug *f*, so as to maintain it in a central position when the jaw-plates are together, and a socket may be provided in one of the jaw-plates or a half-socket in each 35 of the jaw-plates in which said lug may rest when the plates are together.

G is an ordinary spring device for maintaining the jaw-plates normally apart.

What I claim, and desire to secure by Letters Patent, is-- 40

In pincers the combination of two lever-arms journaled the one upon the other with two jaw-plates one journaled upon each of said lever-arms in operative relation with 45 each other, a rod passing freely through said jaws, and adapted to maintain said jaw-plates in parallelism, and a lug on said rod adapted to check its free play through said jaws when closed. 50

In witness whereof I hereunto affix my name, in presence of two witnesses, this 25th day of June, 1901.

ALFRED GEERING.

Witnesses:

H. V. N. PHILIP,
C. W. WESTON, Jr.