

[54] **COMBINED HANDLE OPERATED FLOW CONTROL VALVE WITH PRESSURE GAUGE**

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[\*\*] **Term: 14 Years**

[21] **Appl. No.: 516,216**

[22] **Filed: Apr. 30, 1990**

**Related U.S. Application Data**

[60] Division of Ser. No. 224,250, Jul. 26, 1988, Pat. No. Des. 308,094, which is a continuation of Ser. No. 68,052, Feb. 17, 1987, abandoned, which is a continuation-in-part of Ser. No. 15,604, Feb. 17, 1987, abandoned, which is a continuation-in-part of Ser. No. 674,272, Nov. 23, 1984, Pat. No. Des. 293,127, which is a continuation-in-part of Ser. No. 461,874, Jan. 28, 1983, Pat. No. Des. 282,392.

[52] **U.S. Cl. .... D23/226**

[58] **Field of Search .... D23/213, 223-227; 406/152; 141/19; 239/8, 134-135, 337, 525-526, 532; 251/231; 294/25-26**

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*Assistant Examiner*—Brian N. Vinson

*Attorney, Agent, or Firm*—David A. Burge

[57] **CLAIM**

The ornamental design for a combined handle operated flow control valve with pressure gauge, as shown and described.

**DESCRIPTION**

FIG. 1 is a left side elevational view of a combined handle operated flow control valve with pressure gauge showing my new design;

FIG. 2 is a top plan view thereof;

FIG. 3 is a right side elevational view thereof;

FIG. 4 is a bottom plan view thereof;

FIG. 5 is a front end elevational view thereof;

FIG. 6 is a rear end elevational view thereof;

FIG. 7 is a front end elevational view of the tip portion thereof;

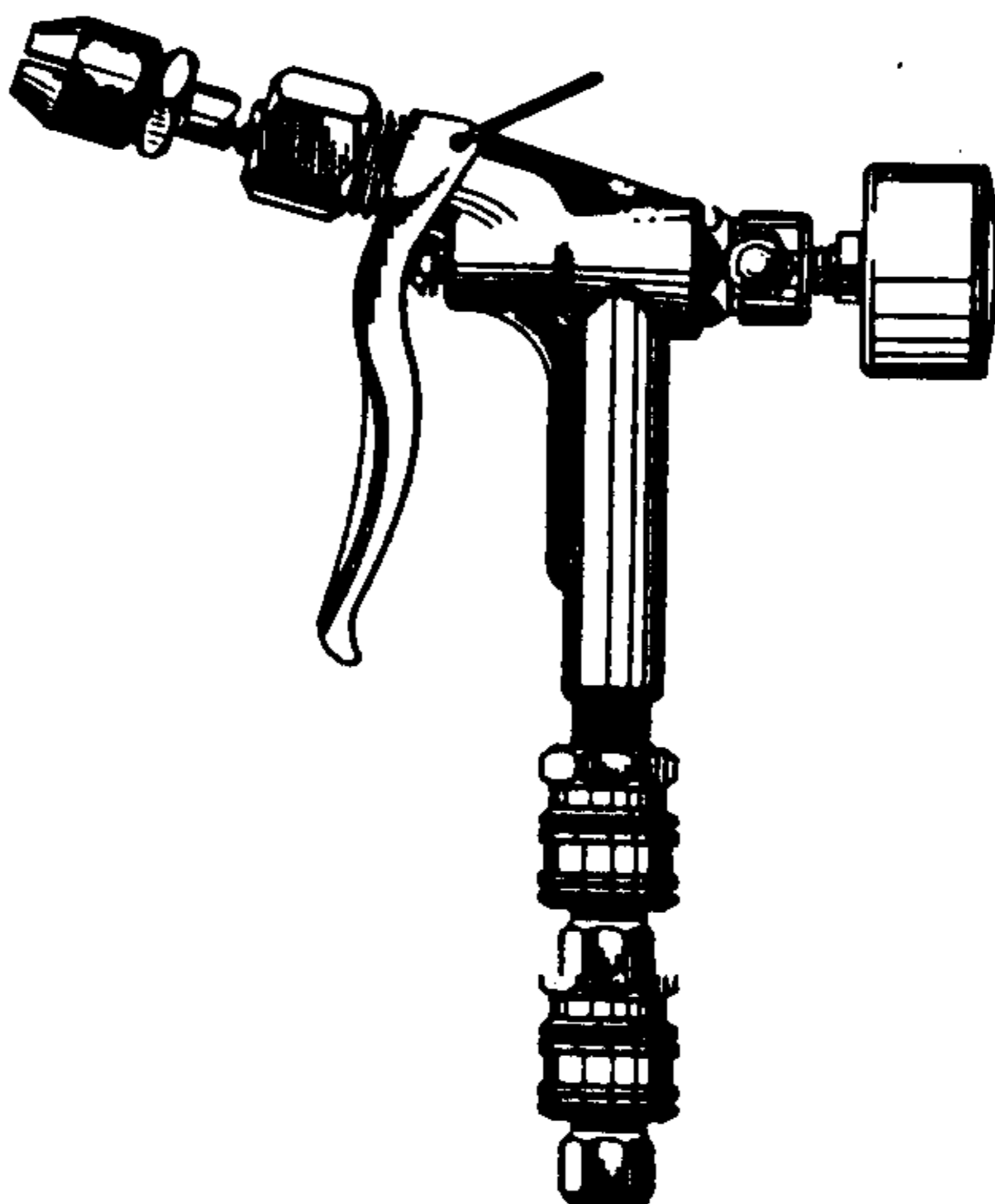


FIG. 8 is a left side elevational view of a second embodiment thereof, the only difference from that of the first embodiment residing in the configuration of the tip portion;

FIG. 9 is a front end elevational view of the tip portion of the embodiment of FIG. 8;

FIG. 10 is a left side elevational view of a third embodiment thereof, the only difference from that of the first embodiment residing in the configuration of the tip portion;

FIG. 11 is a front end elevational view of the tip portion of the embodiment of FIG. 10;

FIG. 12 is a left side elevational view of a fourth embodiment thereof, the only difference from that of the first embodiment residing in the configuration of the tip portion;

FIG. 13 is a front end elevational view of the tip portion of the embodiment of FIG. 12;

FIG. 14 is a vertical cross-sectional view of the embodiment of FIG. 12, taken along line 14—14;

FIG. 15 is a left side elevational view of a fifth embodiment thereof, the only difference from that of the fourth embodiment residing in the configuration of the tip portion;

FIG. 16 is a left side elevational view of a sixth embodiment thereof, the only difference from that of the fourth embodiment residing in the configuration of the tip portion;

FIG. 17 is a left side elevational view of a seventh embodiment thereof, the only difference from that of the fourth embodiment residing in the configuration of the tip portion;

FIG. 18 is a right side elevational view of an eighth embodiment thereof;

FIG. 19 is a top plan view of the embodiment of FIG. 18;

FIG. 20 is a bottom plan view of the embodiment of FIG. 18;

FIG. 21 is a front end elevational view of the embodiment of FIG. 18;

FIG. 22 is a rear end elevational view of the embodiment of FIG. 18;

FIG. 23 is a right side elevational view of ninth embodiment thereof, the only difference from that of the eighth embodiment residing in the configuration of the tip portion;

FIG. 24 is a right side elevational view of a tenth em-

bodiment thereof, the only difference from that of the eighth embodiment residing in the configuration of the tip portion;

FIG. 25 is a right side elevational view of an eleventh embodiment thereof, the only difference from that of the eighth embodiment residing in the configuration of the tip portion;

FIG. 26 is a right side elevational view of a twelfth embodiment thereof, the only difference from that of the eighth embodiment residing in the configuration of the tip portion;

FIG. 27 is a right side elevational view of a thirteenth embodiment thereof, the only difference from that of the twelfth embodiment residing in the configuration of the tip portion;

FIG. 28 is a right side elevational view of a fourteenth embodiment thereof, the only difference from that of the twelfth embodiment residing in the configuration of the tip portion;

FIG. 29 is a right side elevational view of a fifteenth embodiment thereof, the only difference residing in the configuration of the tip portion;

FIG. 30 is a left side elevational view of a sixteenth embodiment thereof;

FIG. 31 is a top plan view of the embodiment of FIG. 30;

FIG. 32 is a right side elevational view of the embodiment of FIG. 30;

FIG. 33 is a bottom plan view of the embodiment of FIG. 30;

FIG. 34 is a front end elevational view of the embodiment of FIG. 30;

FIG. 35 is a rear end elevational view of the embodiment of FIG. 30;

FIG. 36 is a left side elevational view of a seventeenth embodiment thereof, the only difference from that of the sixteenth embodiment residing in the configuration of the tip portion;

FIG. 37 is left side elevational view of an eighteen embodiment thereof, the only difference from that of the sixteenth embodiment residing in the configuration of the tip portion;

FIG. 38 is a left side elevational view of a nineteenth embodiment thereof, the only difference from that of

the sixteenth embodiment residing in the configuration of the tip portion;

FIG. 39 is a left side elevational view of a twentieth embodiment thereof, the only difference from that of the sixteenth embodiment residing in the configuration of the tip portion;

FIG. 40 is a left side elevational view of a twenty-first embodiment thereof, the only difference from that of the twentieth embodiment residing in the configuration of the tip portion;

FIG. 41 is a left side elevational view of a twenty-second embodiment thereof, the only difference from that of the twentieth embodiment residing in the configuration of the tip portion;

FIG. 42 is a left side elevational view of a twenty-third embodiment thereof, the only difference from that of the twentieth embodiment residing in the configuration of the tip portion;

FIG. 43 is a left side elevational view of a twenty-fourth embodiment thereof, the only difference from that of eighth embodiment residing in the configuration of the hose-end portion;

FIG. 44 is a left side elevational view of a twenty-fifth embodiment thereof, the only difference from that of the twenty-fourth embodiment residing in the configuration of the tip portion;

FIG. 45 is a left side elevational view of a twenty-sixth

embodiment thereof, the only difference from that of the twenty-fourth embodiment residing in the configuration of the tip portion;

FIG. 46 is a left side elevational view of a twenty-seventh embodiment thereof, the only difference from that of the twenty-fourth embodiment residing in the configuration of the tip portion;

FIG. 47 is a left side elevational view of a twenty-eighth embodiment thereof, the only difference from that of the twenty-fourth embodiment residing in the configuration of the tip portion;

FIG. 48 is a left side elevational view of a twenty-ninth embodiment thereof, the only difference from that of the twenty-eighth embodiment residing in the configuration of the tip portion;

FIG. 49 is a left side elevational view of a thirtieth embodiment thereof, the only difference from that of the twenty-eighth embodiment residing in the configuration of the tip portion; and

FIG. 50 is a left side elevational view of a thirty-first embodiment thereof, the only difference from that of the twenty-eighth embodiment residing in the configuration of the tip portion.

The shaft portion is shown broken-away in the views to indicate indeterminate length.

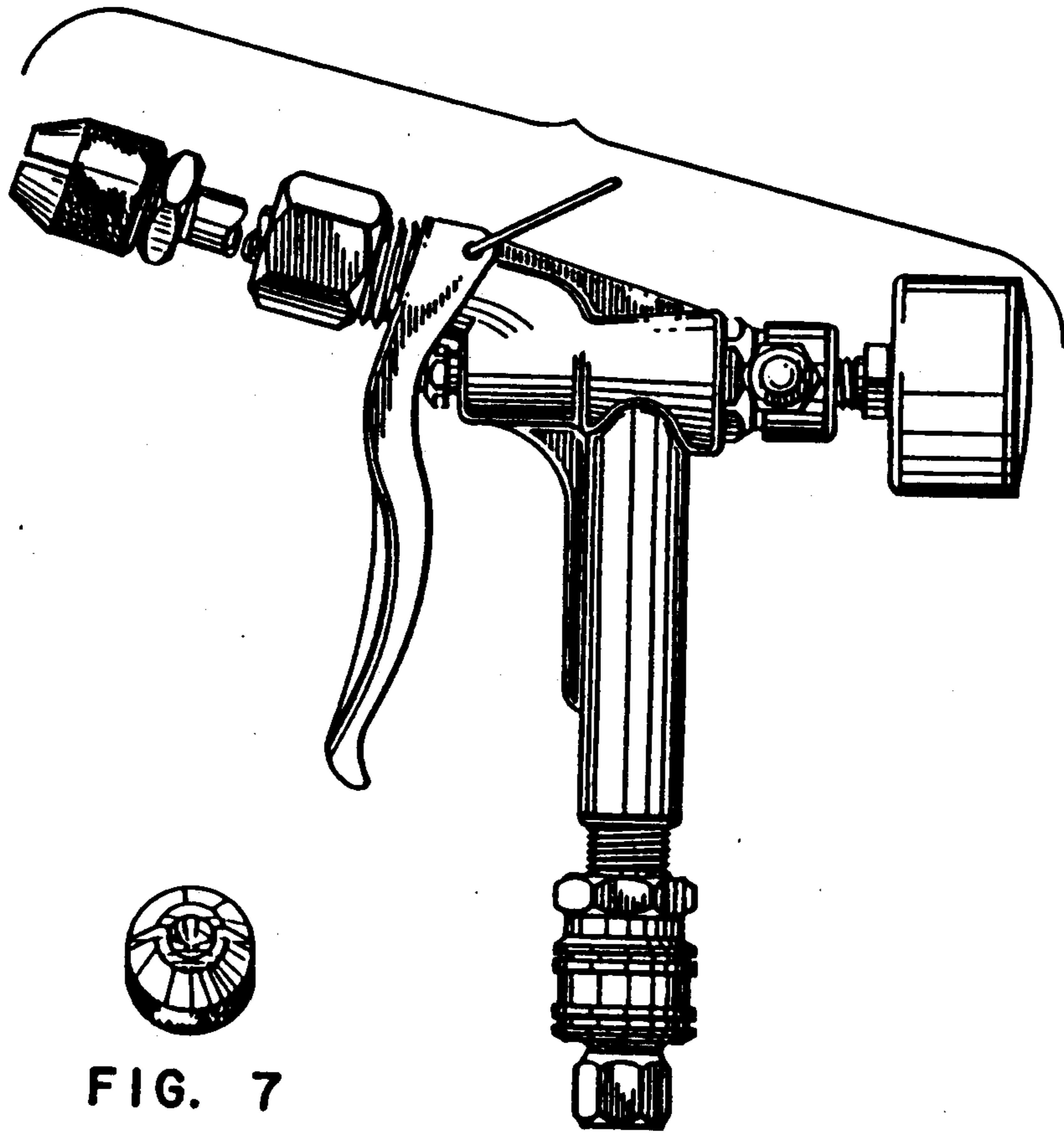


FIG. 7

FIG. 1

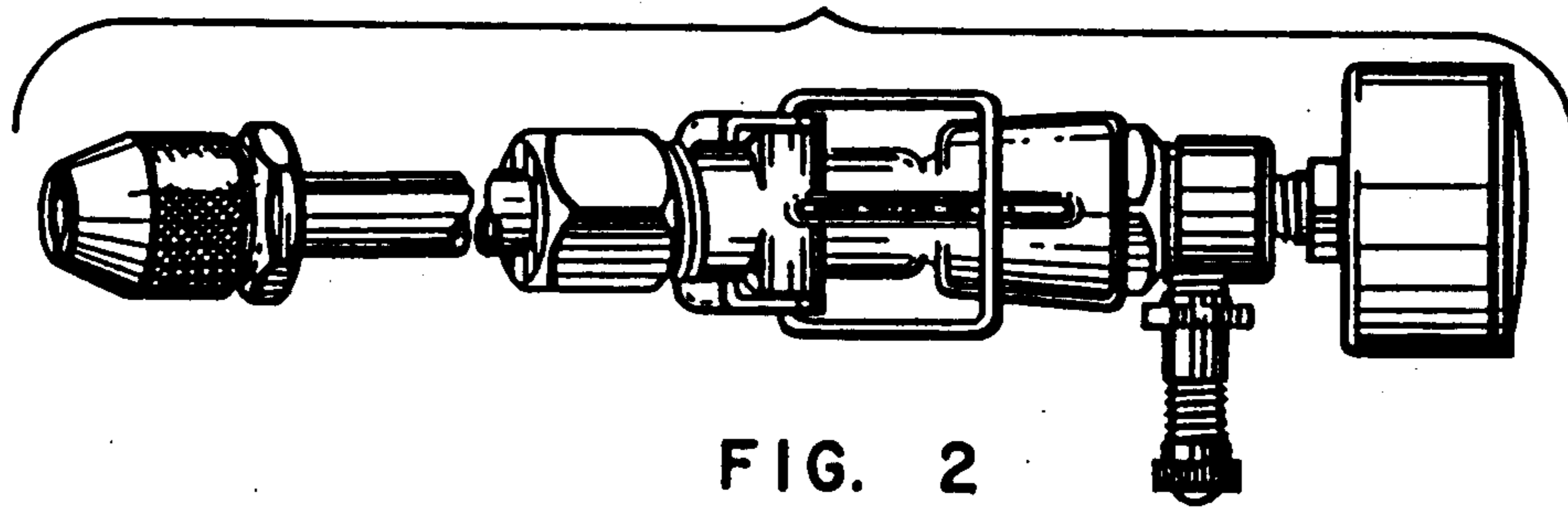
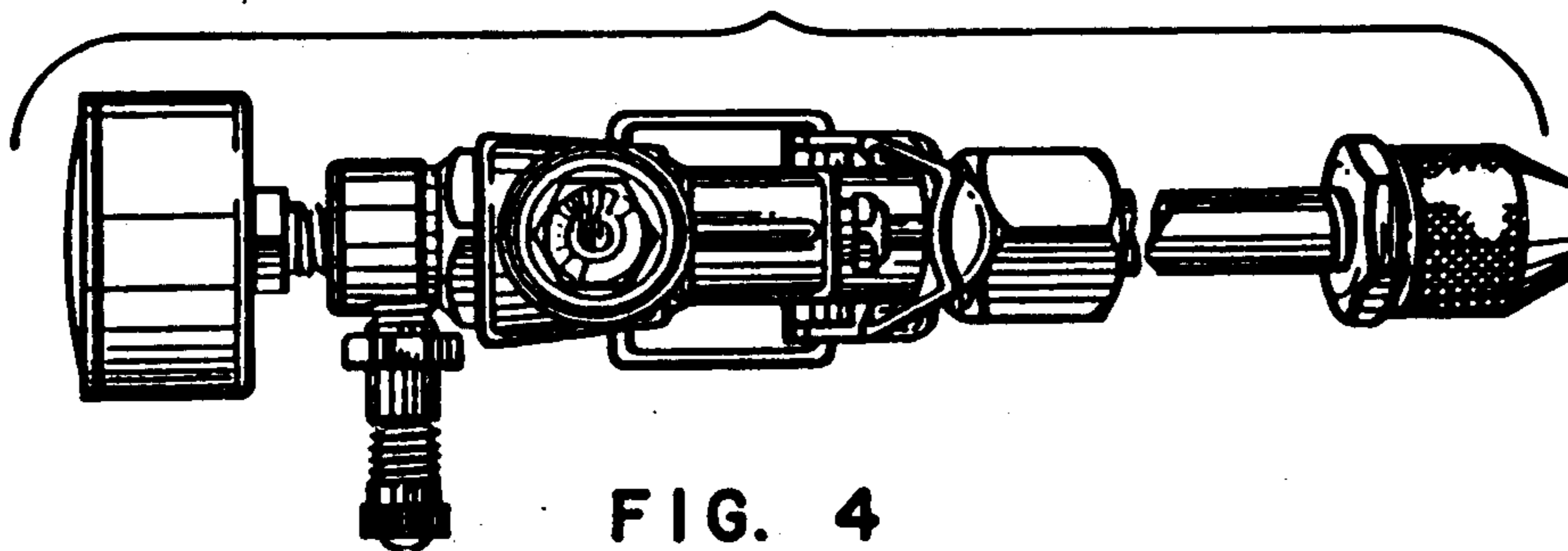
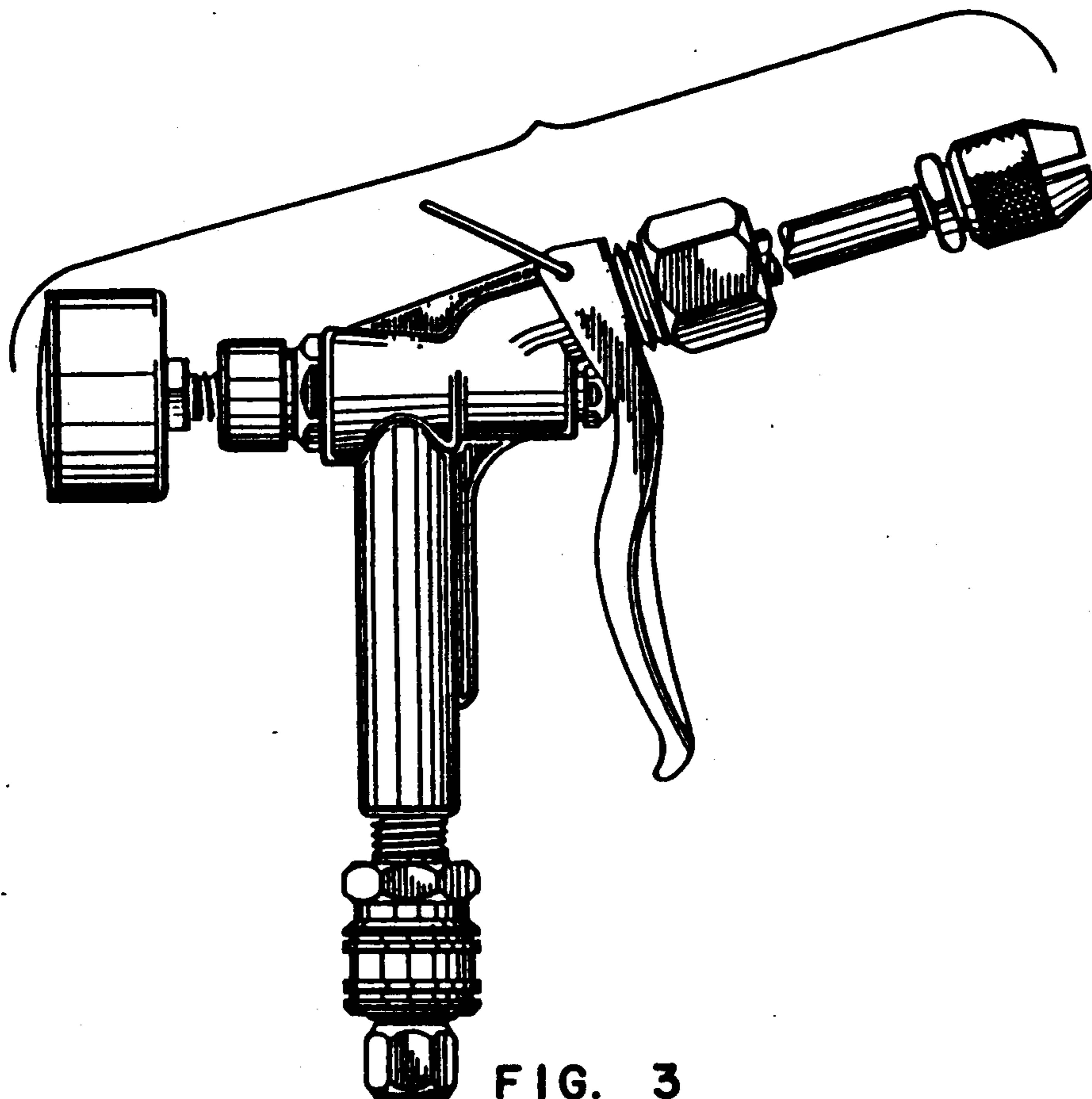
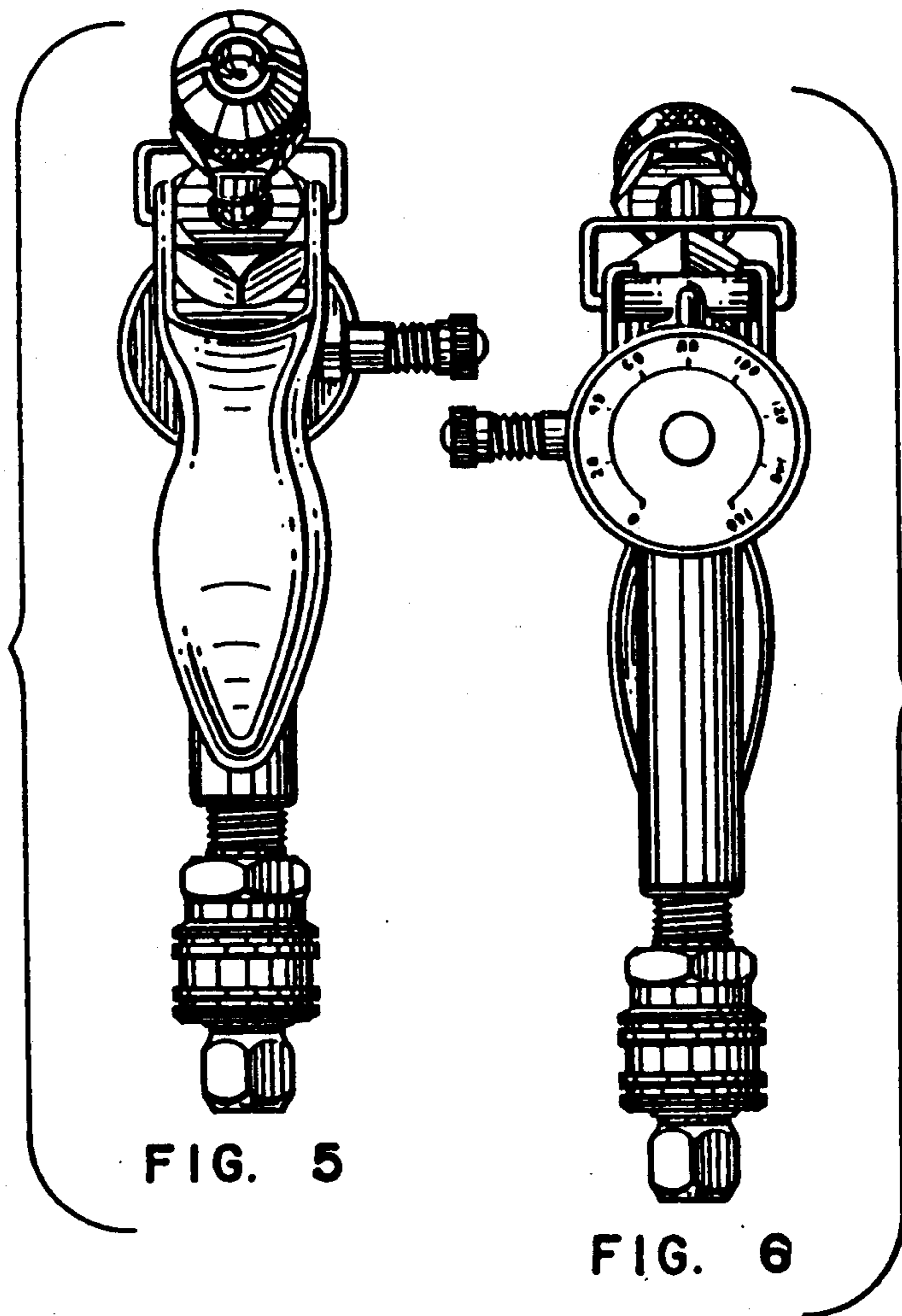


FIG. 2





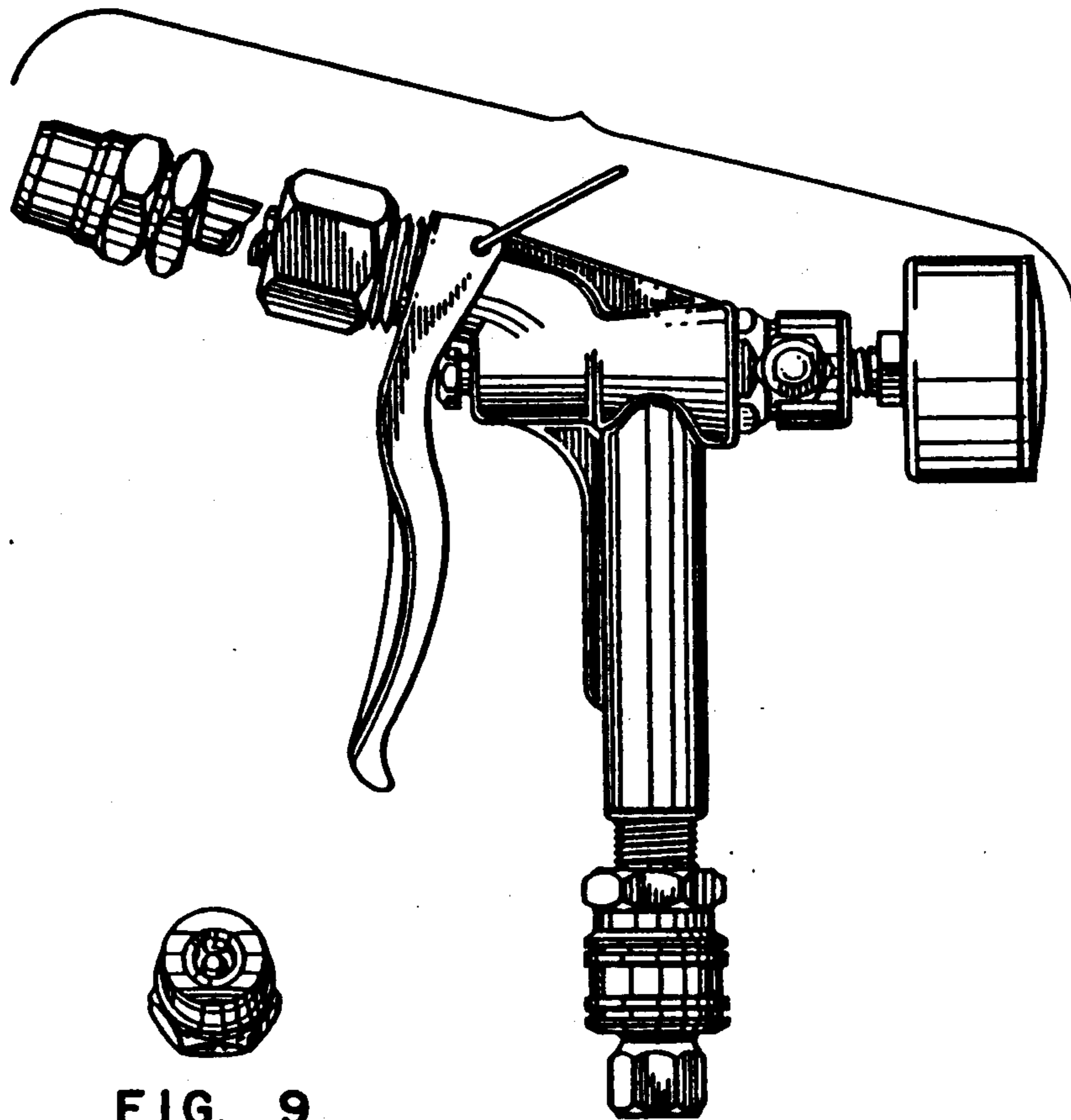


FIG. 9

FIG. 8



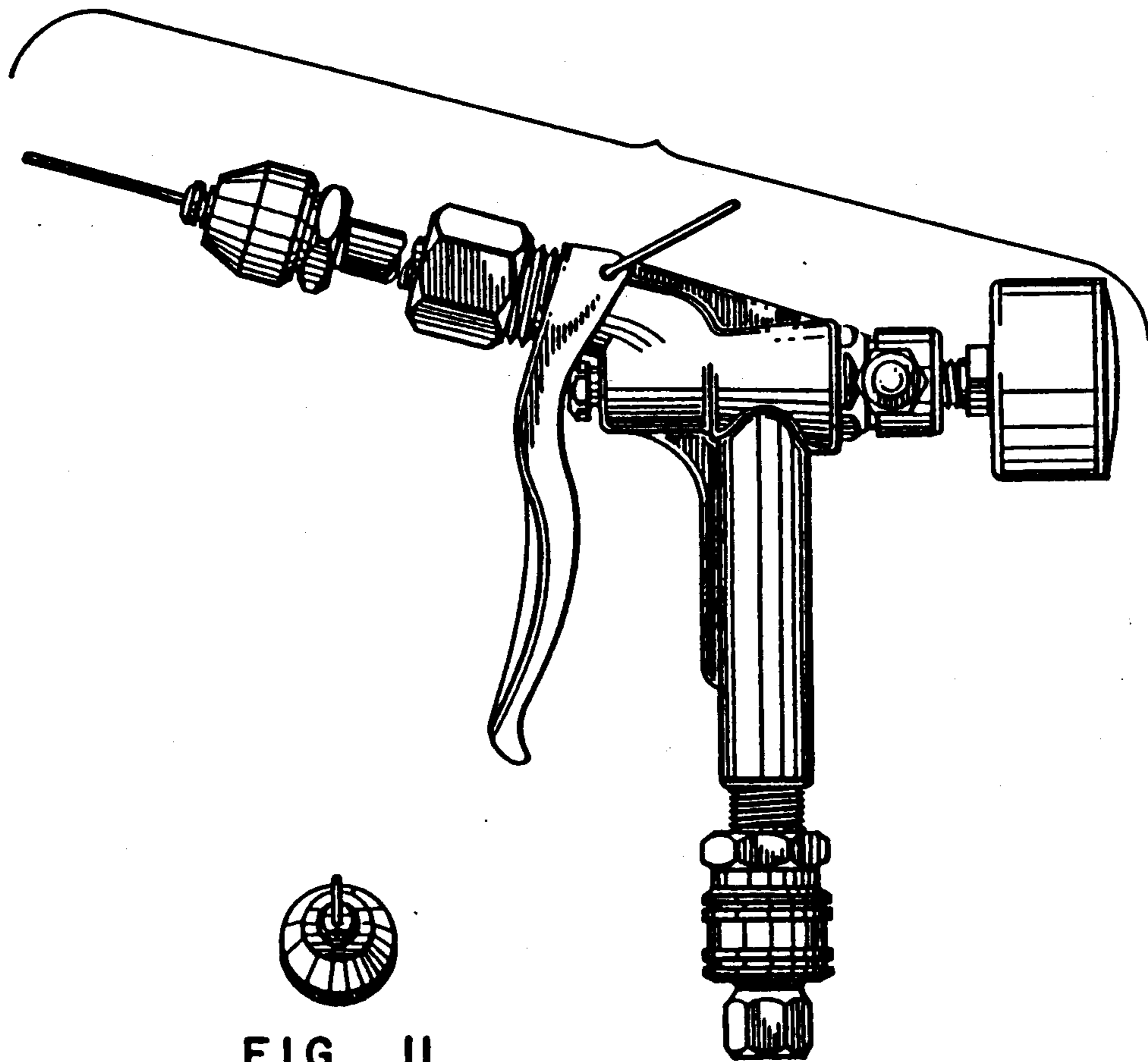


FIG. II

FIG. 10

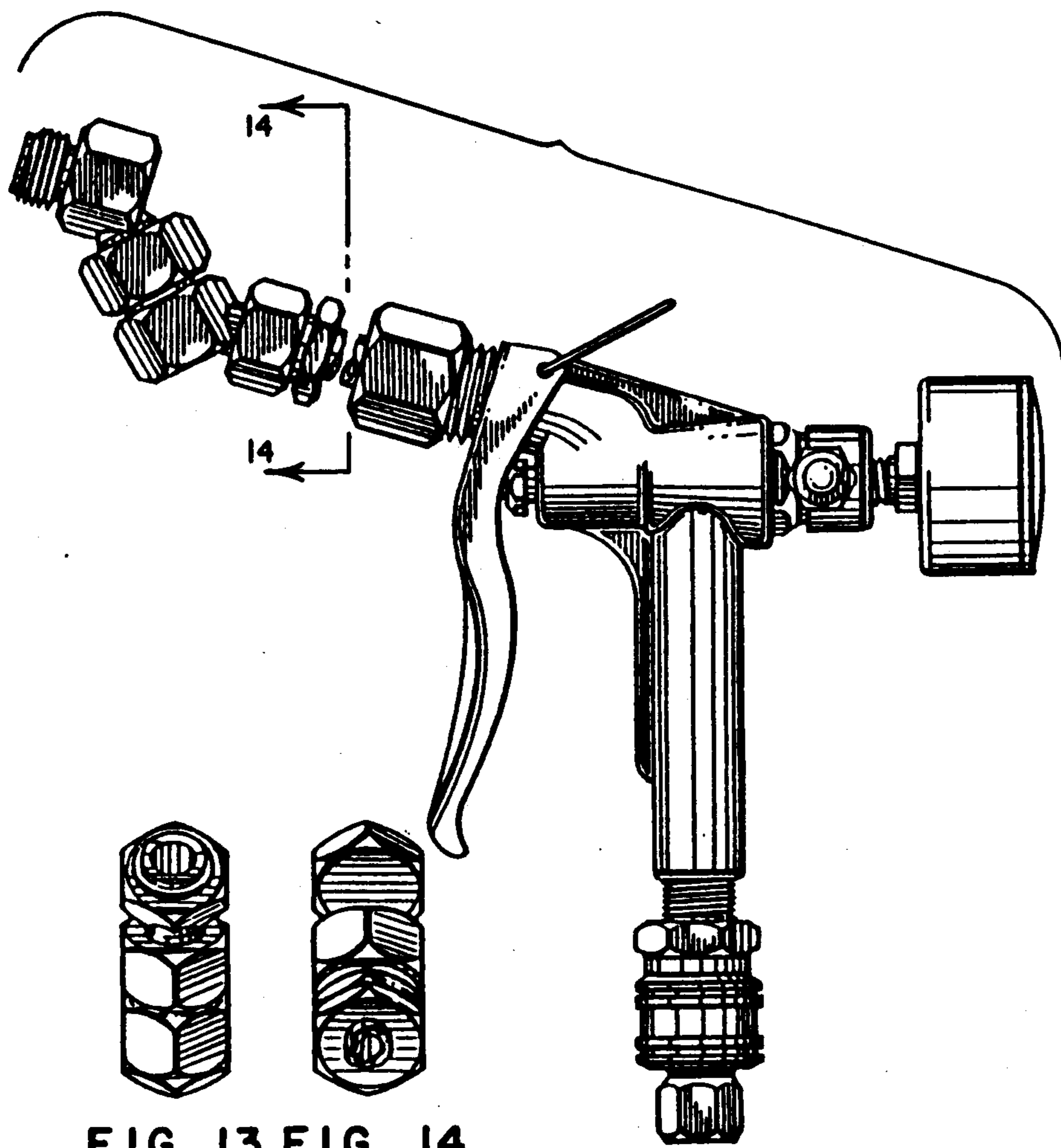


FIG. 13 FIG. 14

FIG. 12

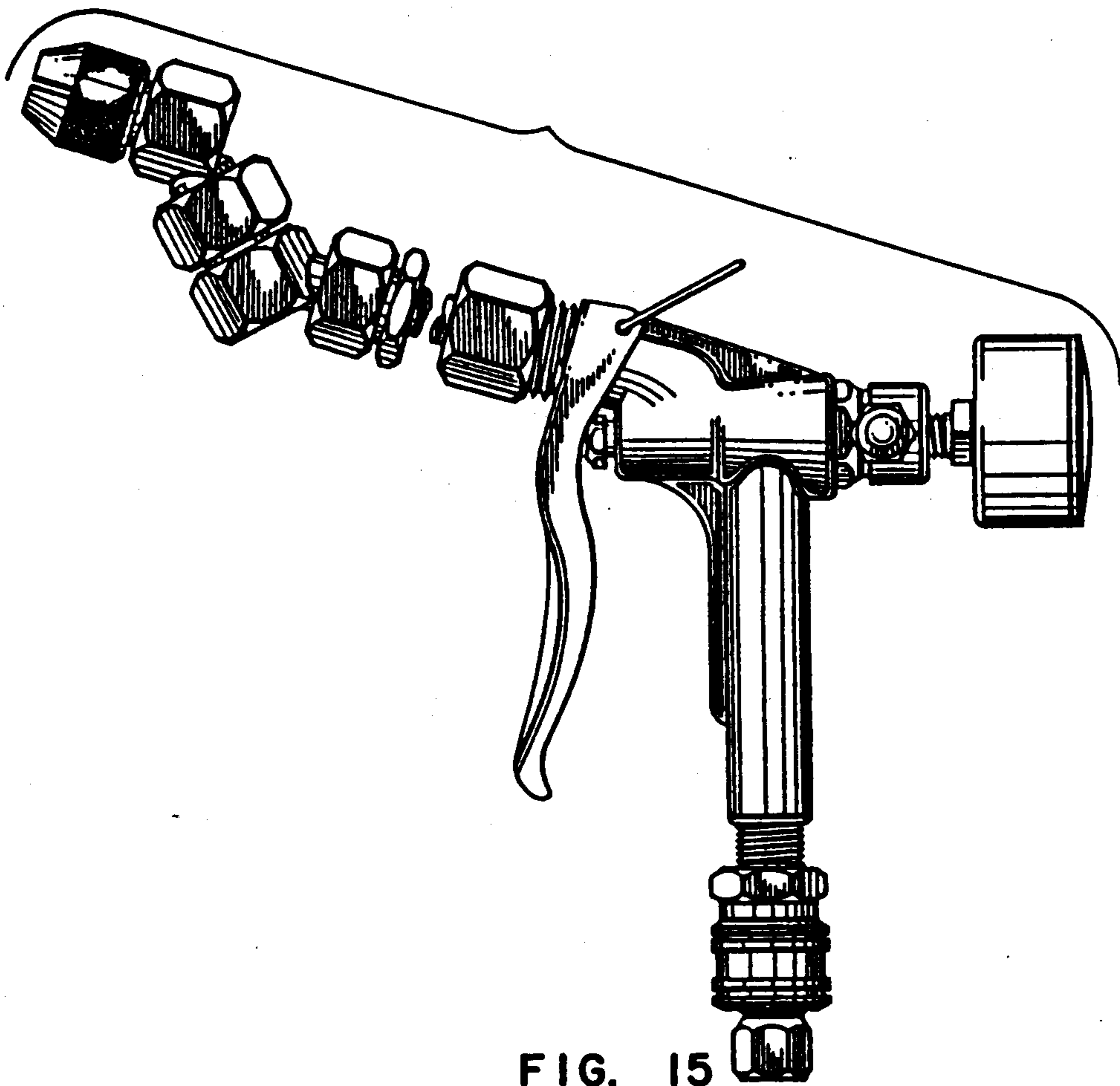


FIG. 15

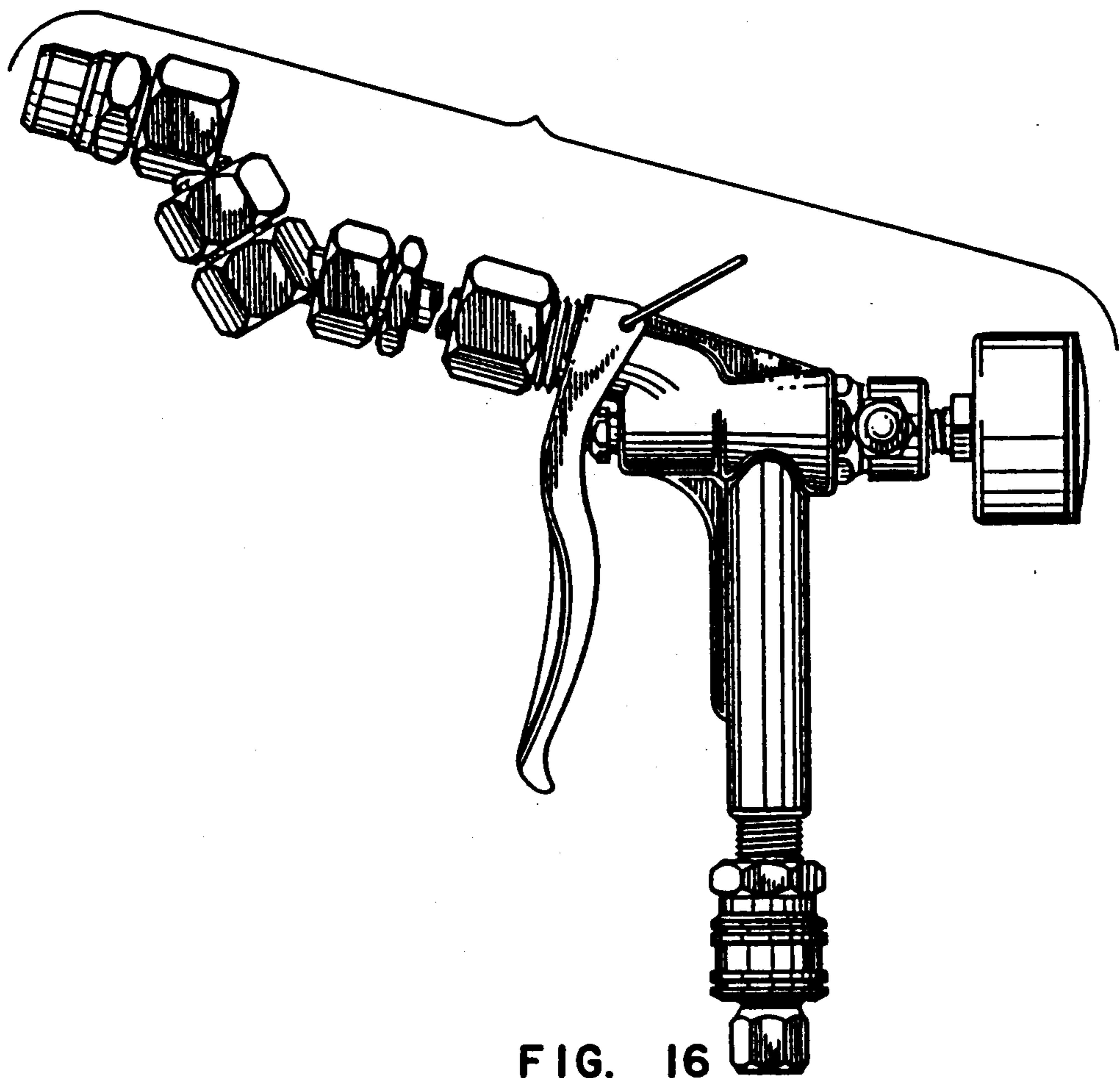


FIG. 16

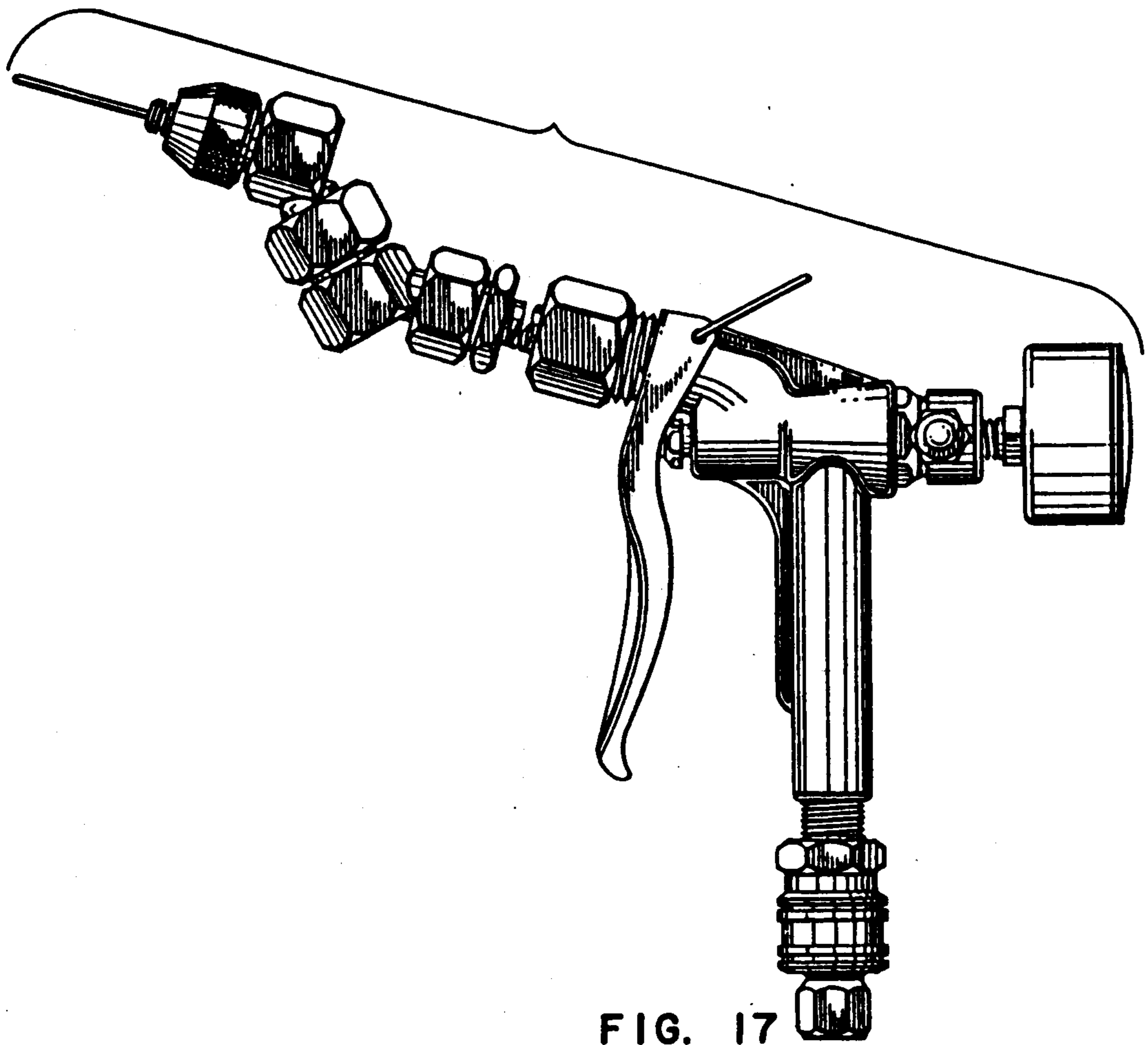
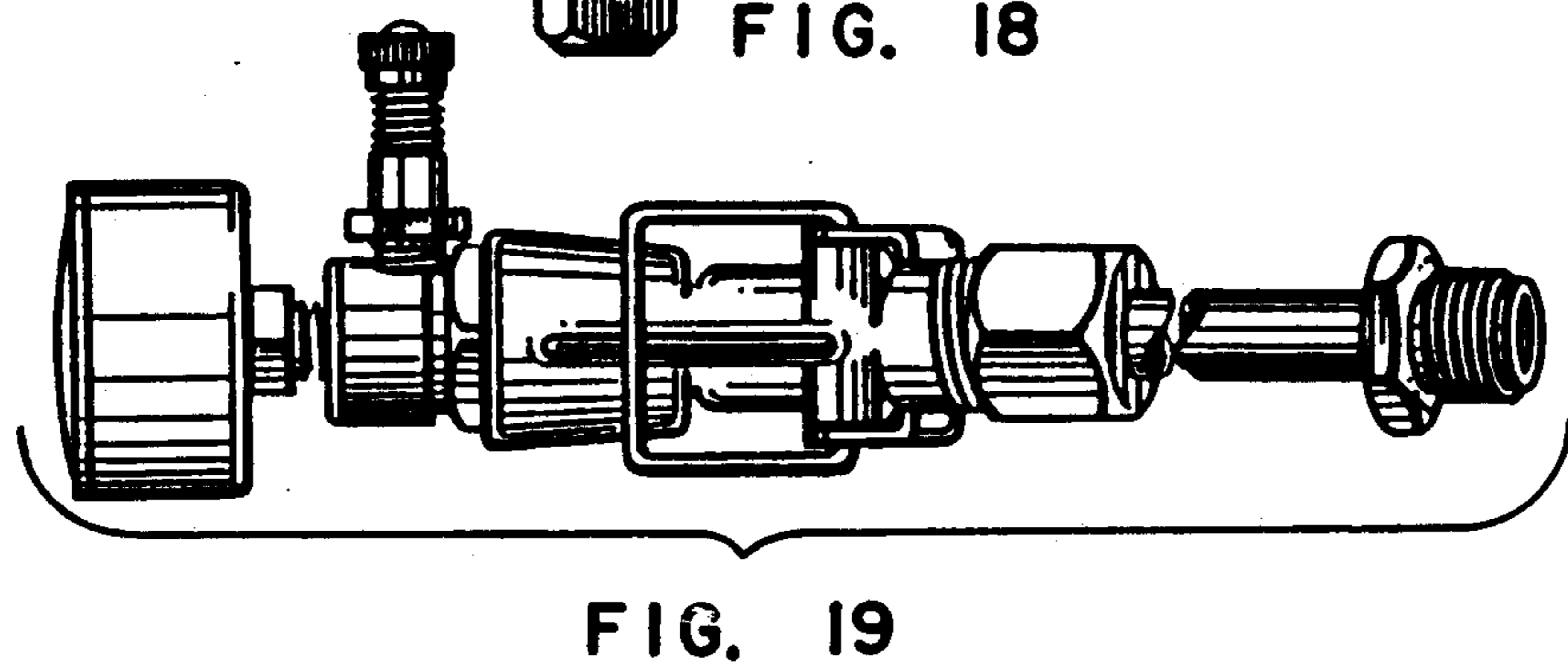
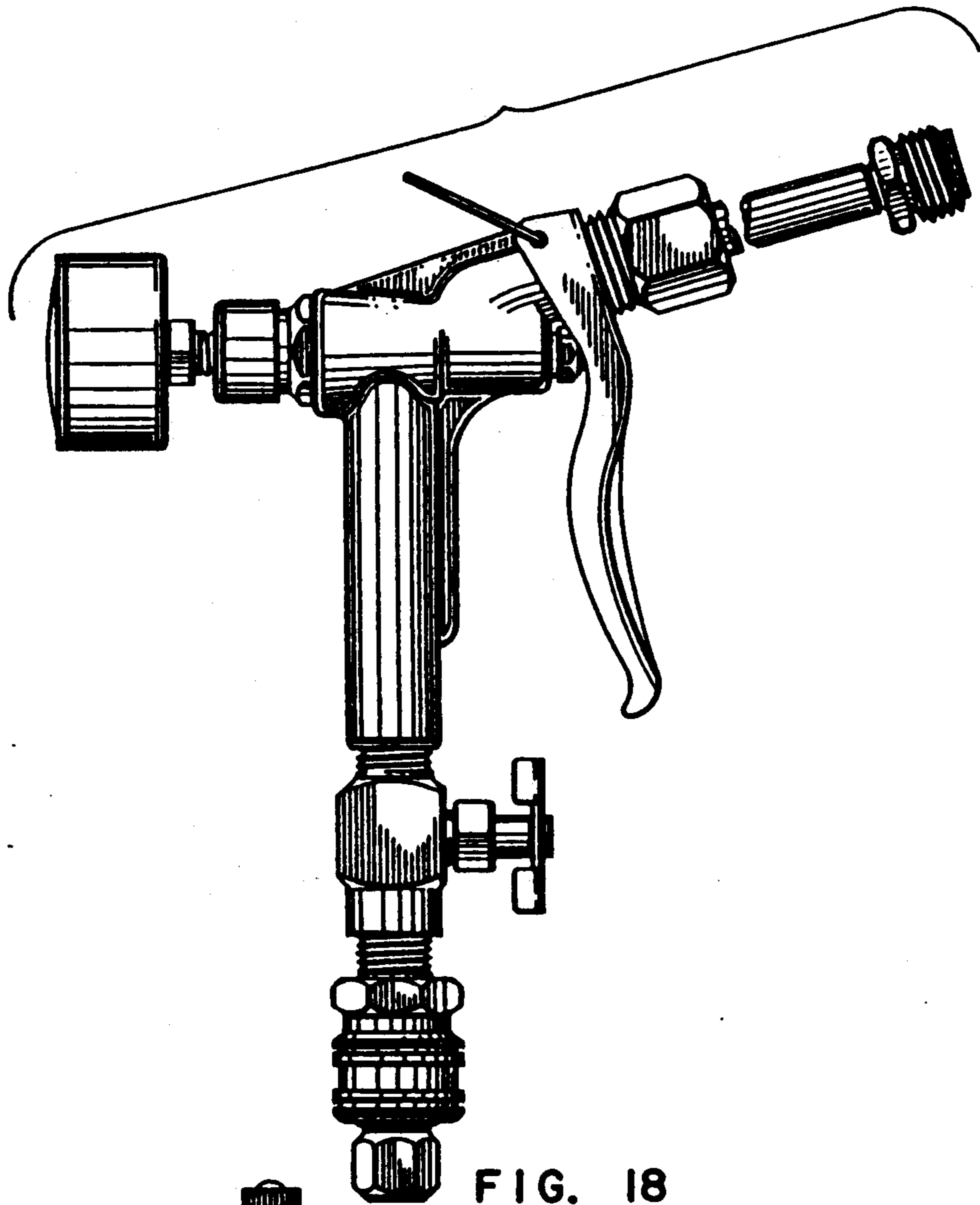


FIG. 17



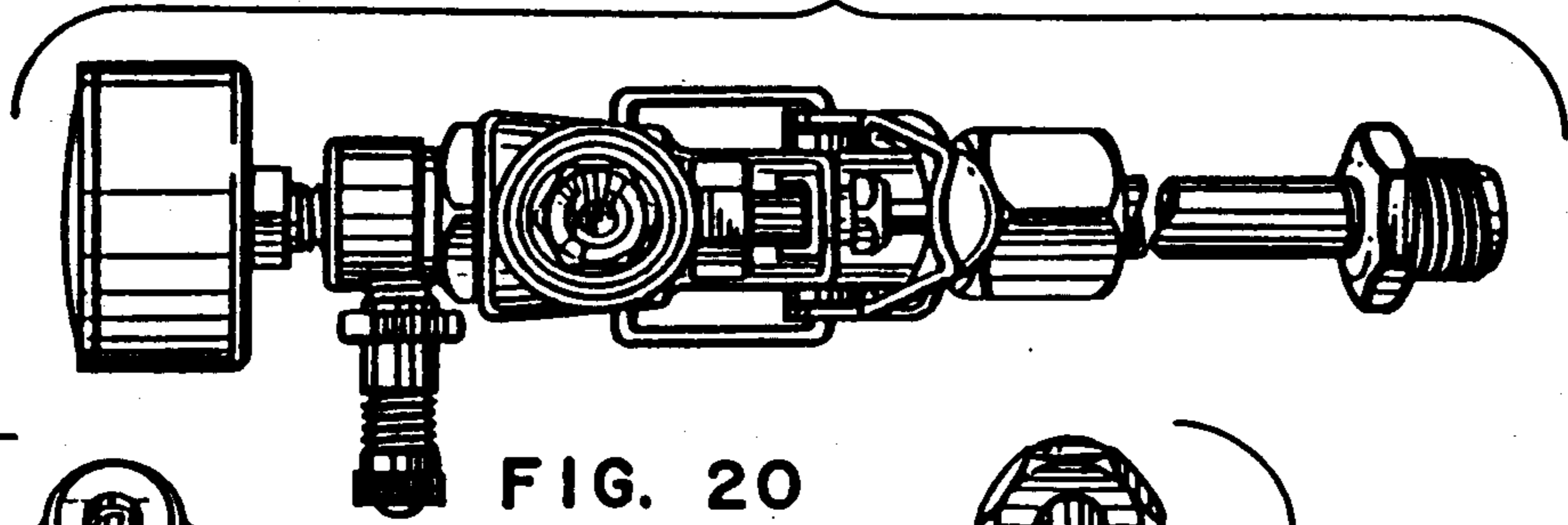


FIG. 20

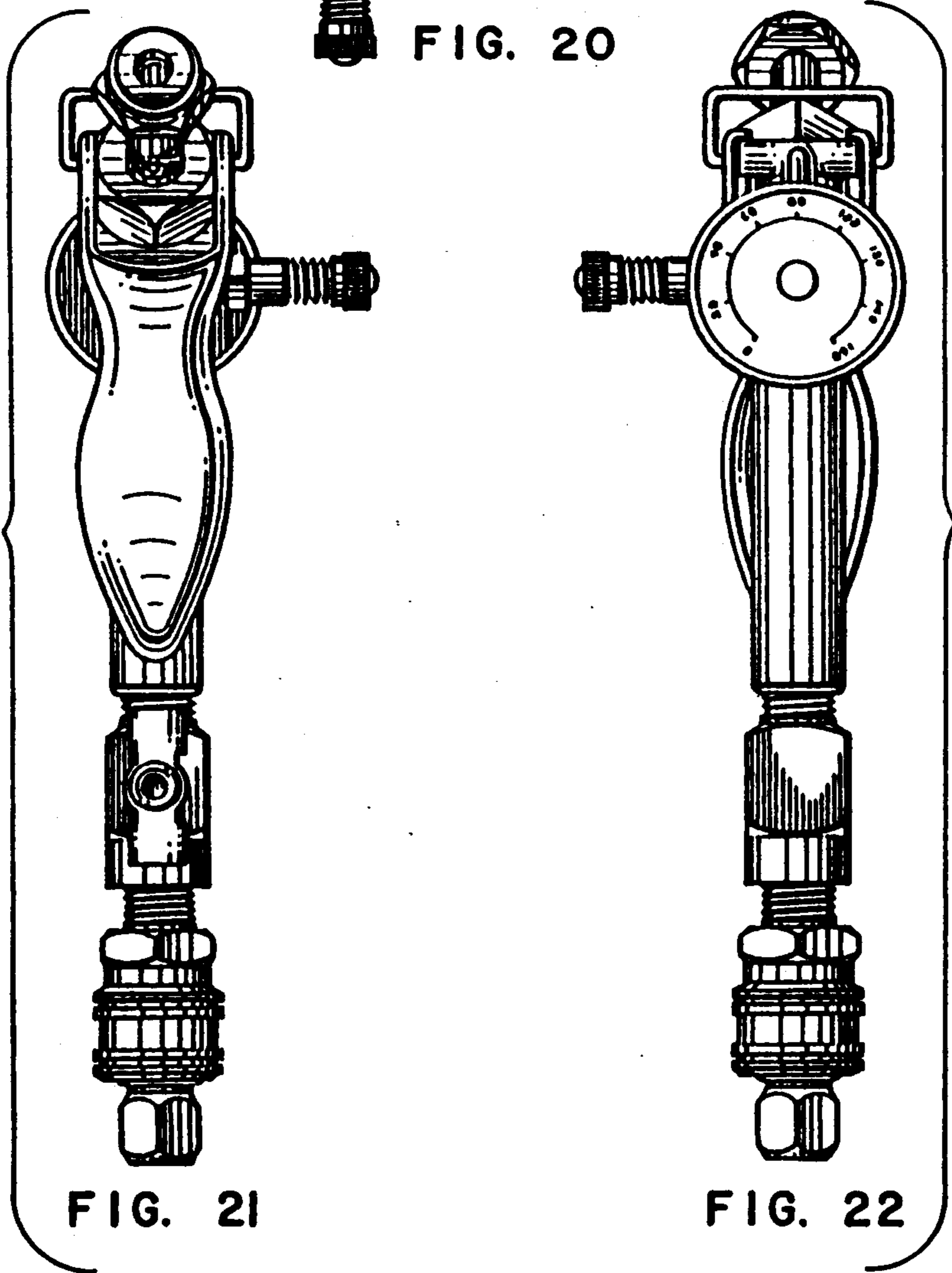


FIG. 21

FIG. 22

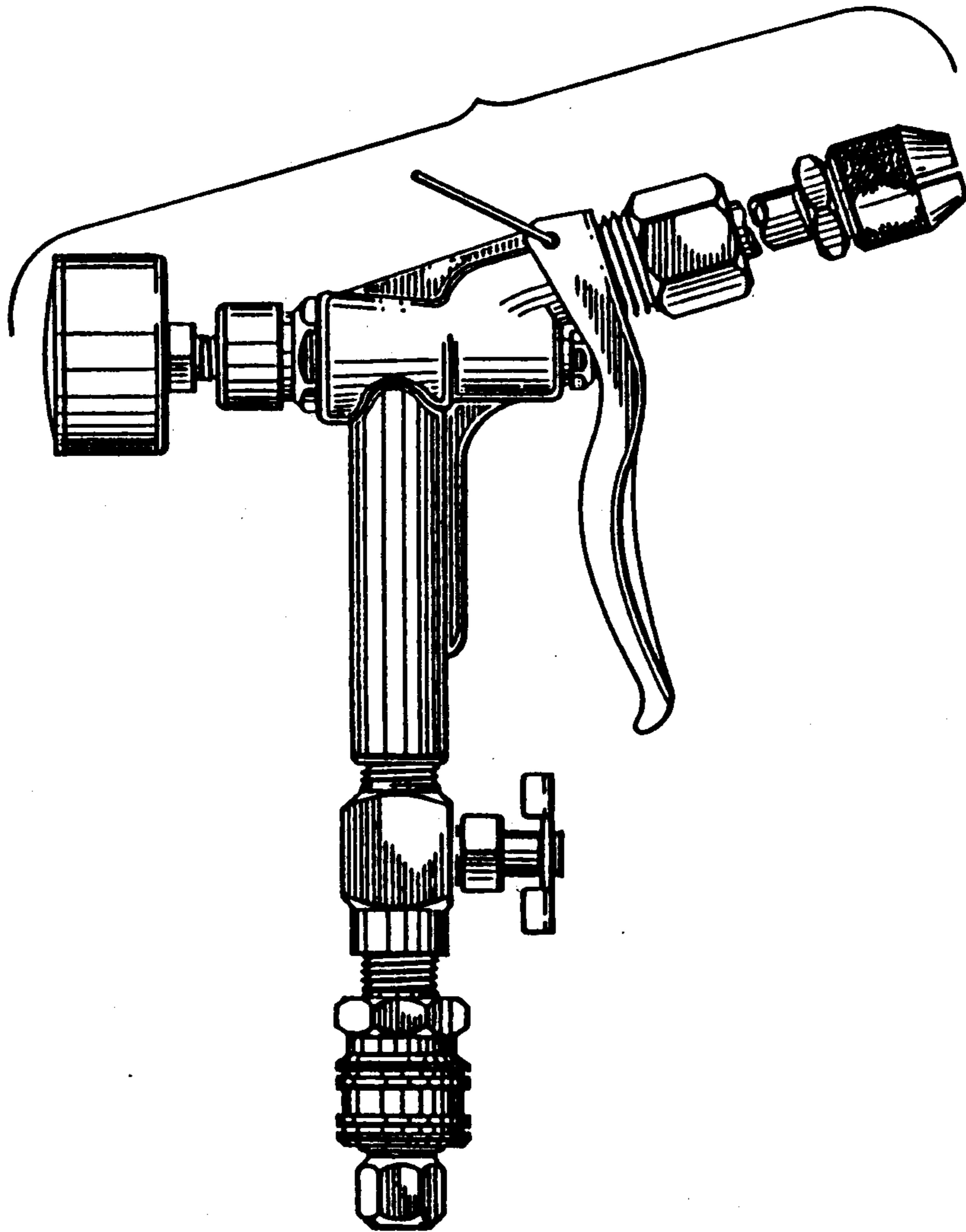


FIG. 23



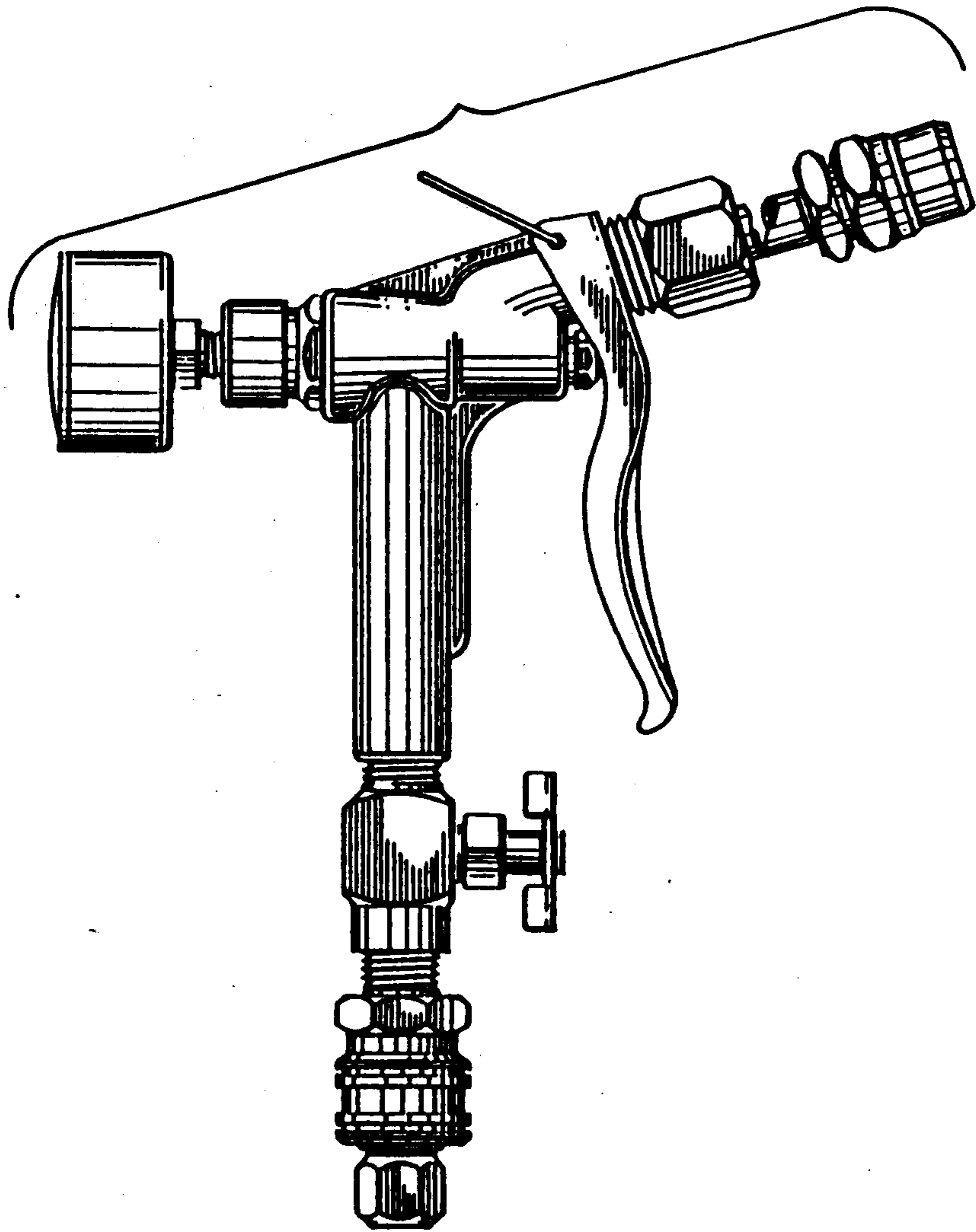


FIG. 24

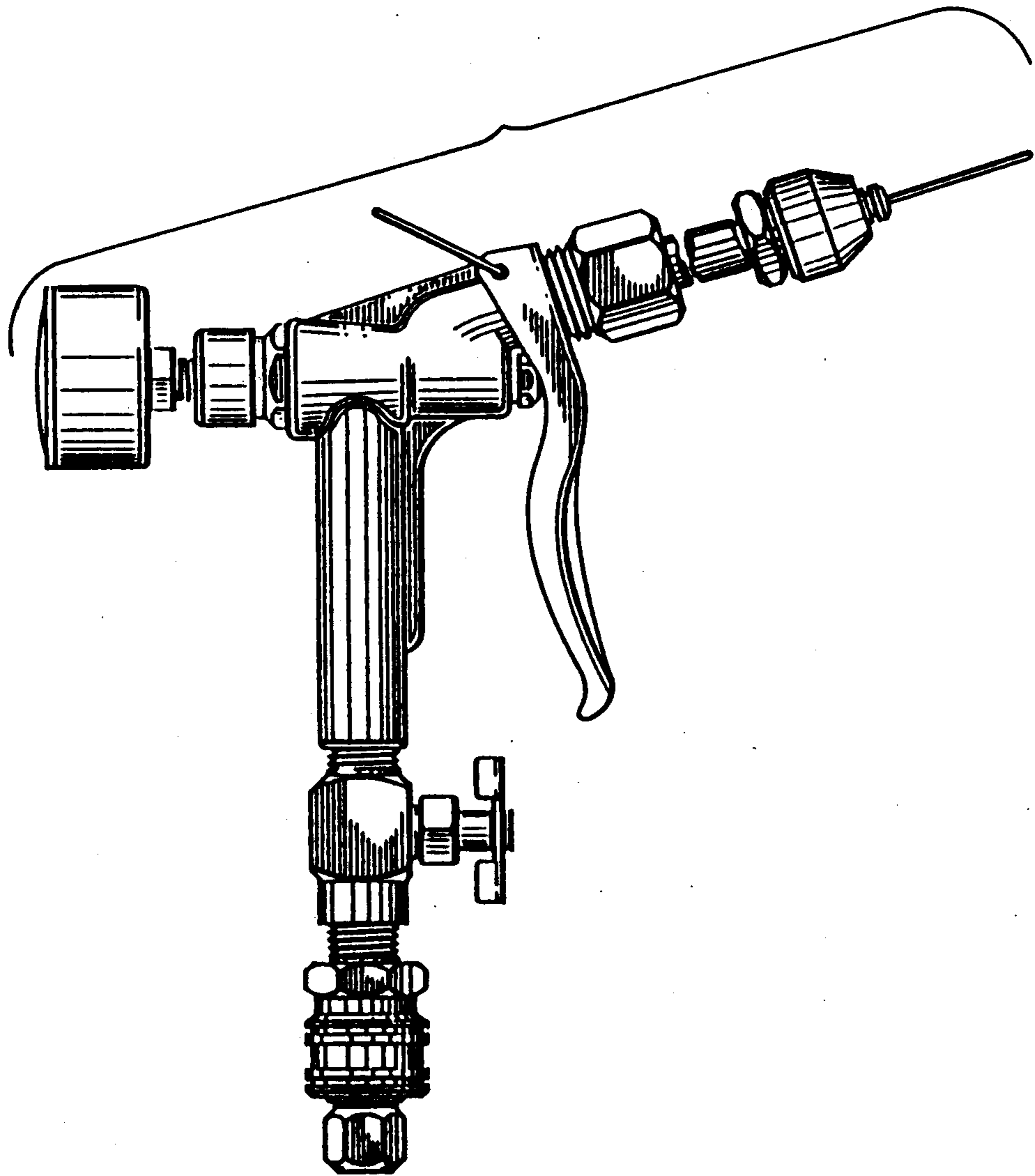


FIG. 25

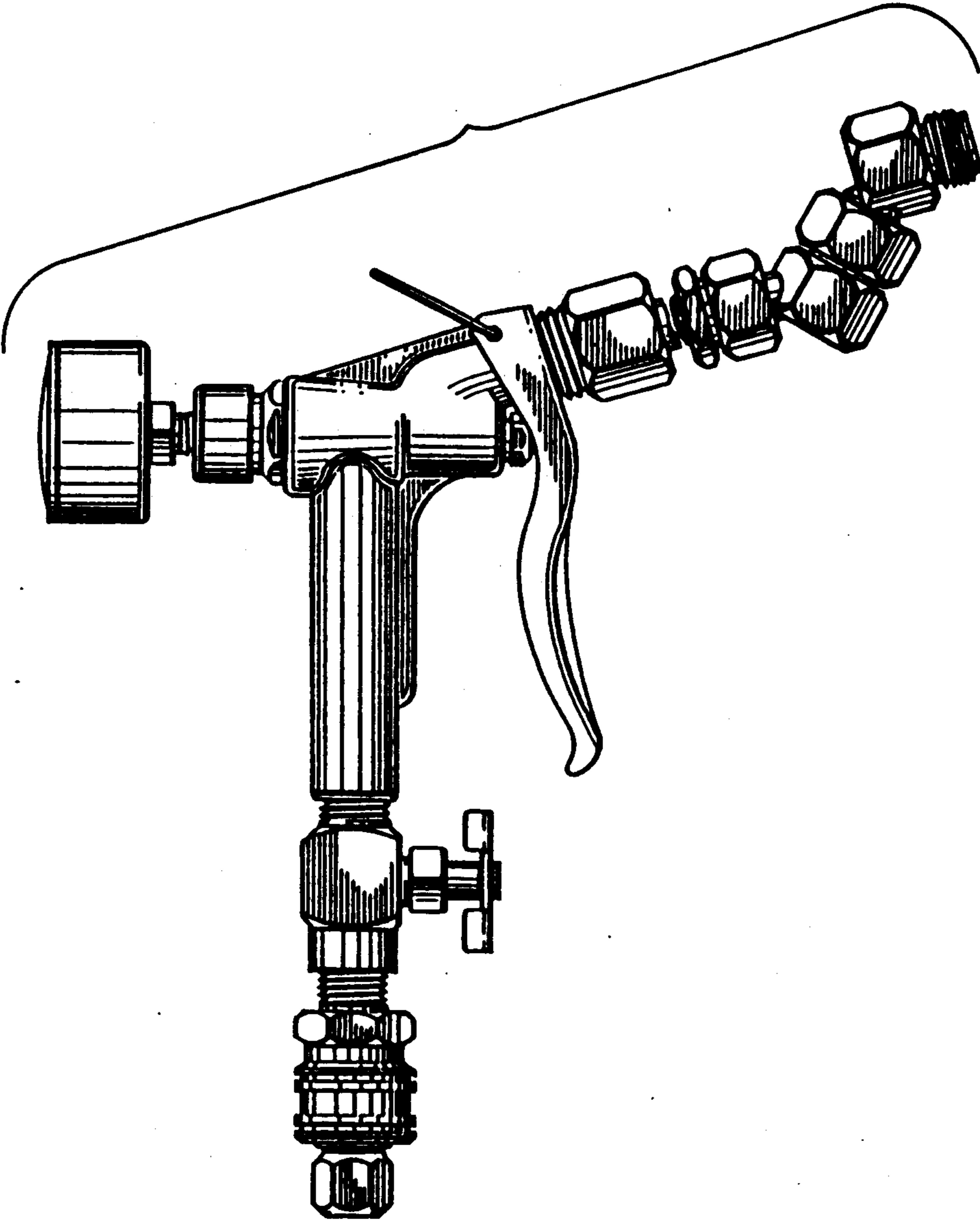


FIG. 26

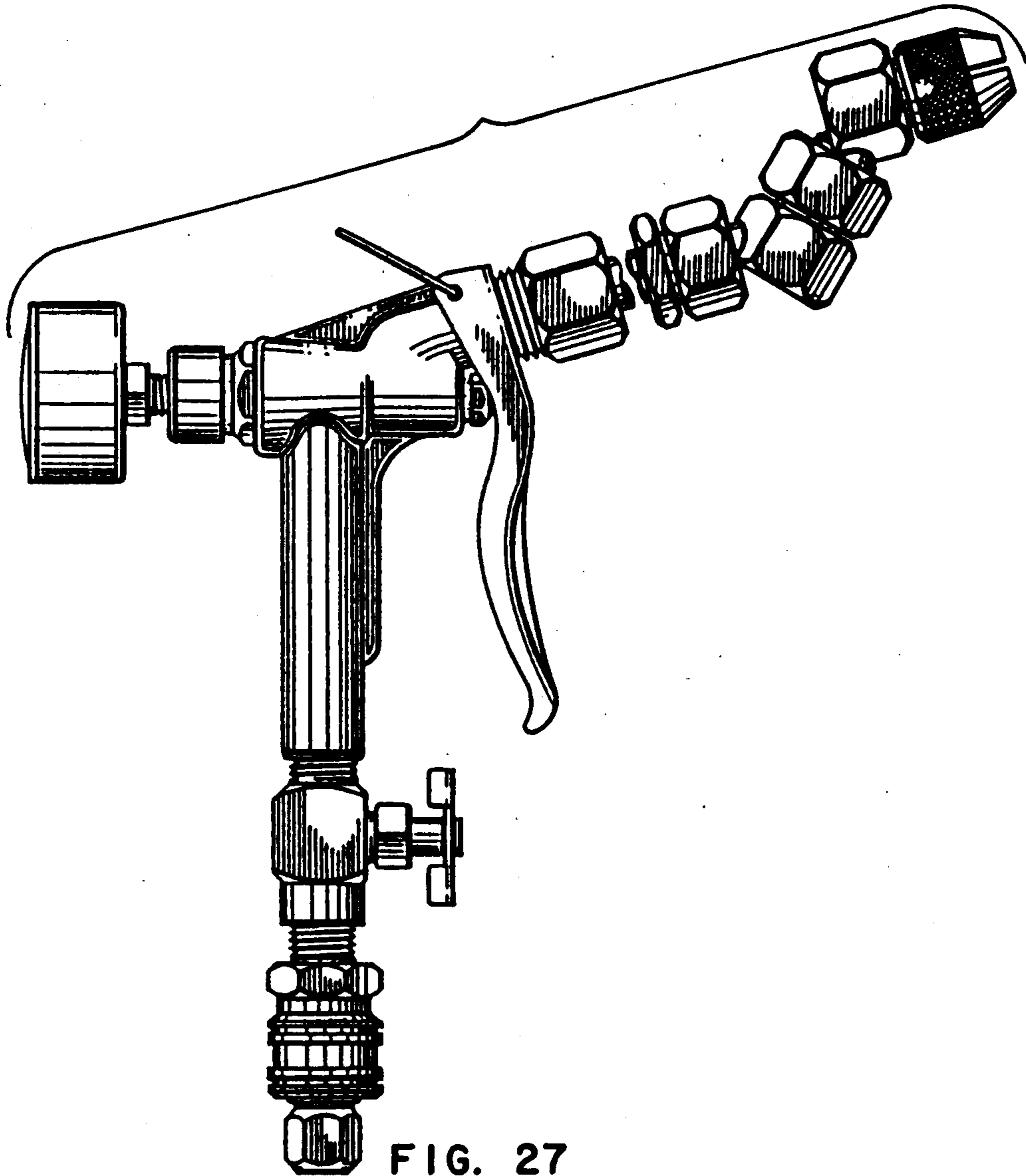


FIG. 27

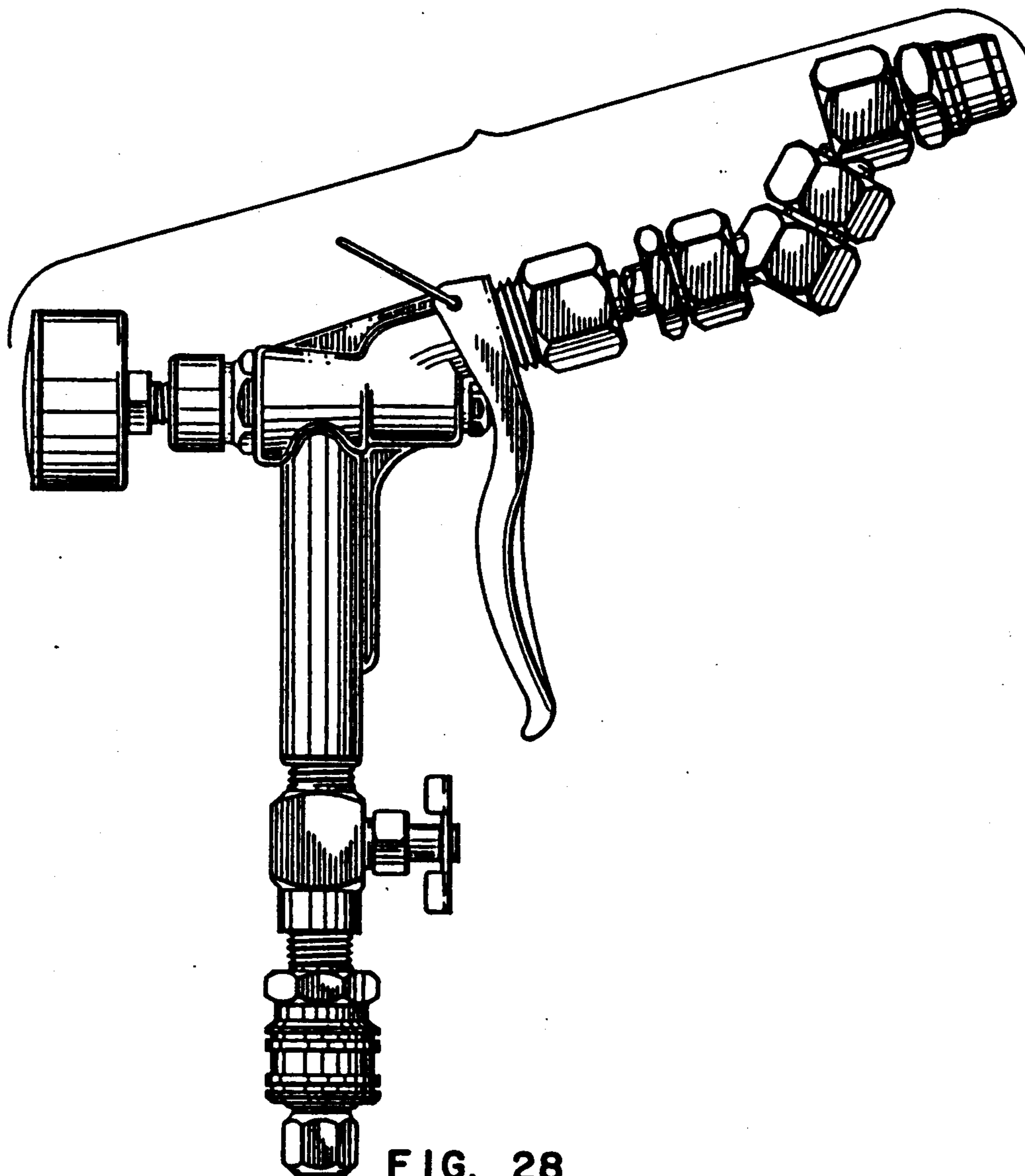


FIG. 28

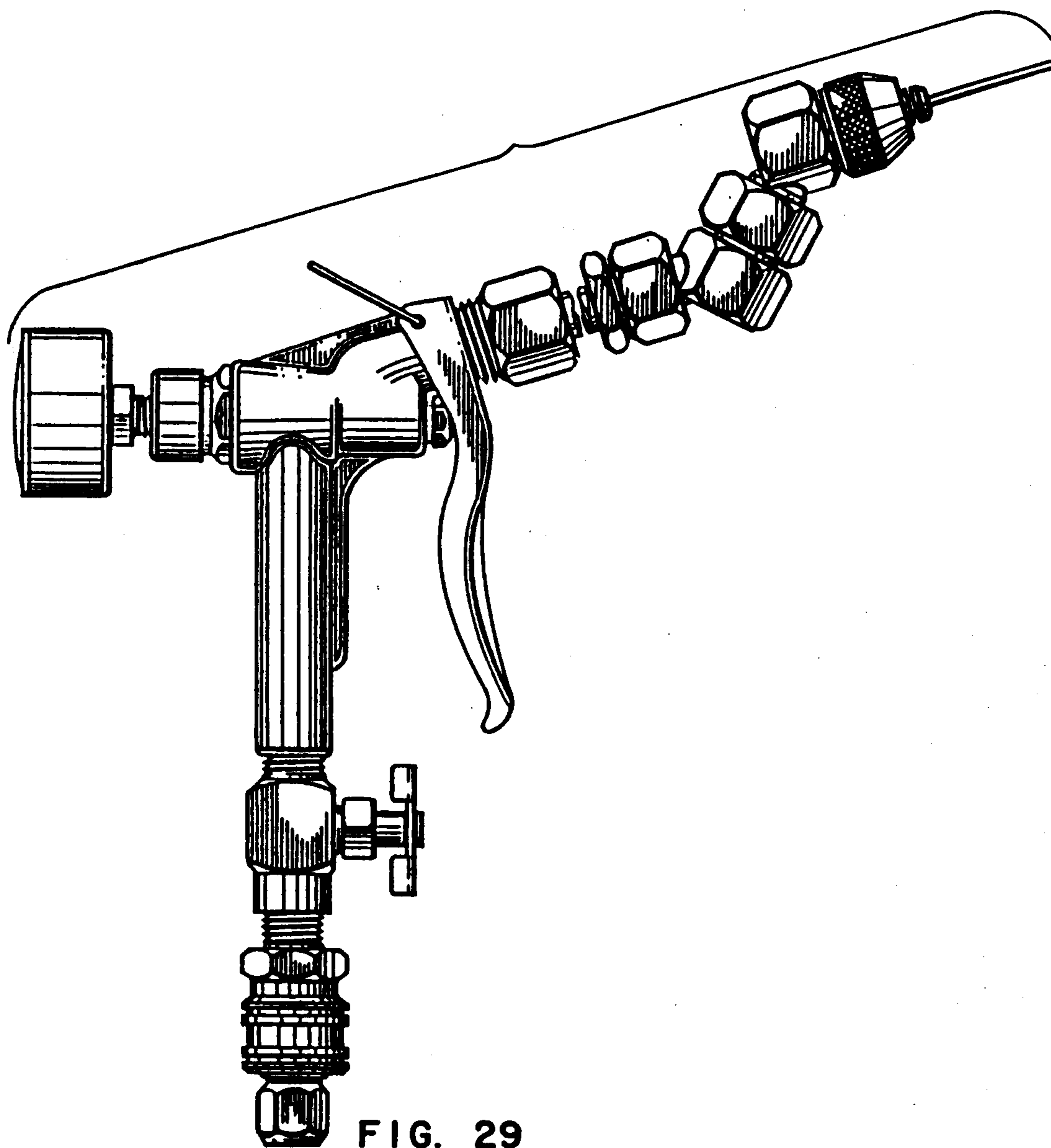


FIG. 29

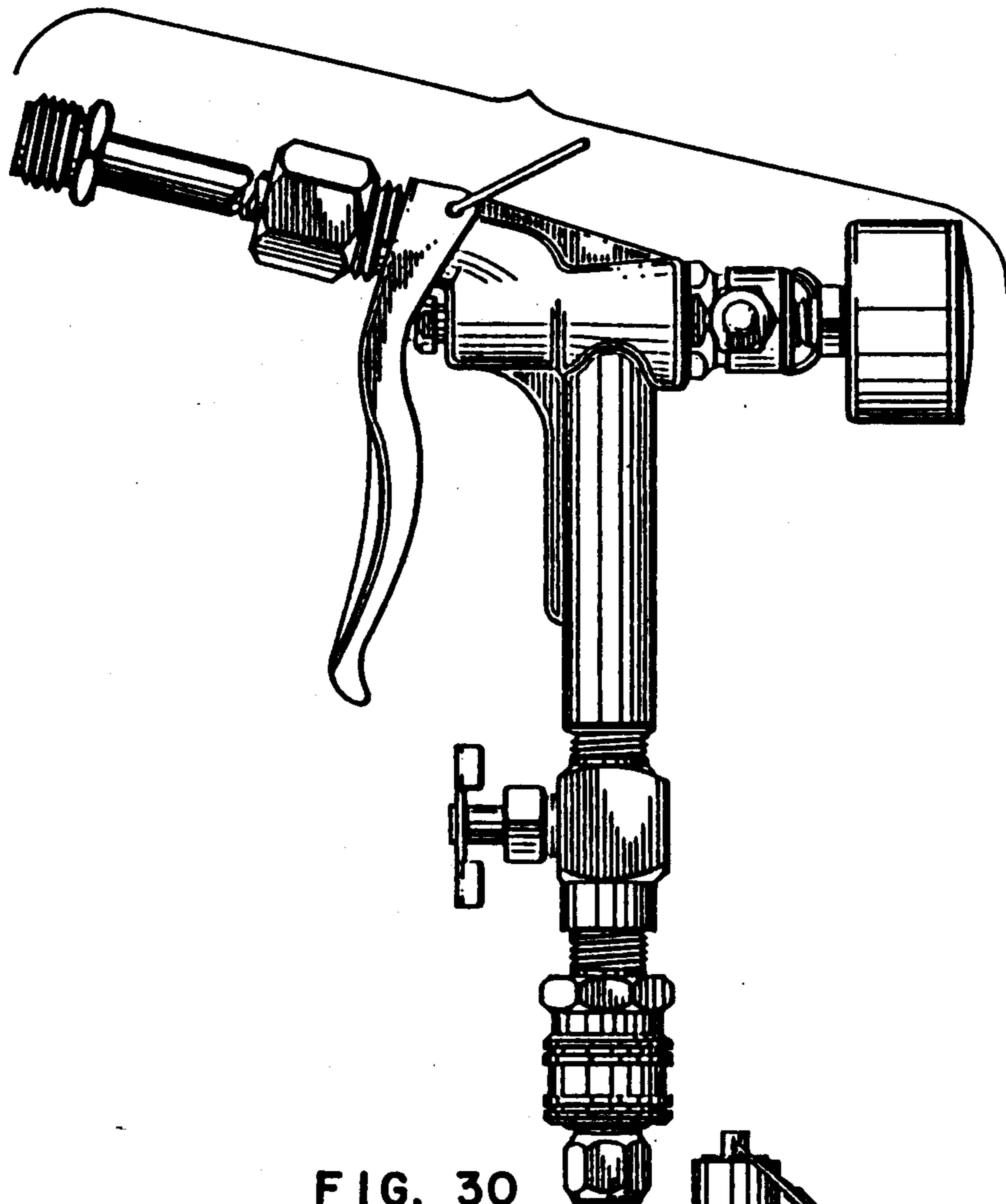


FIG. 30

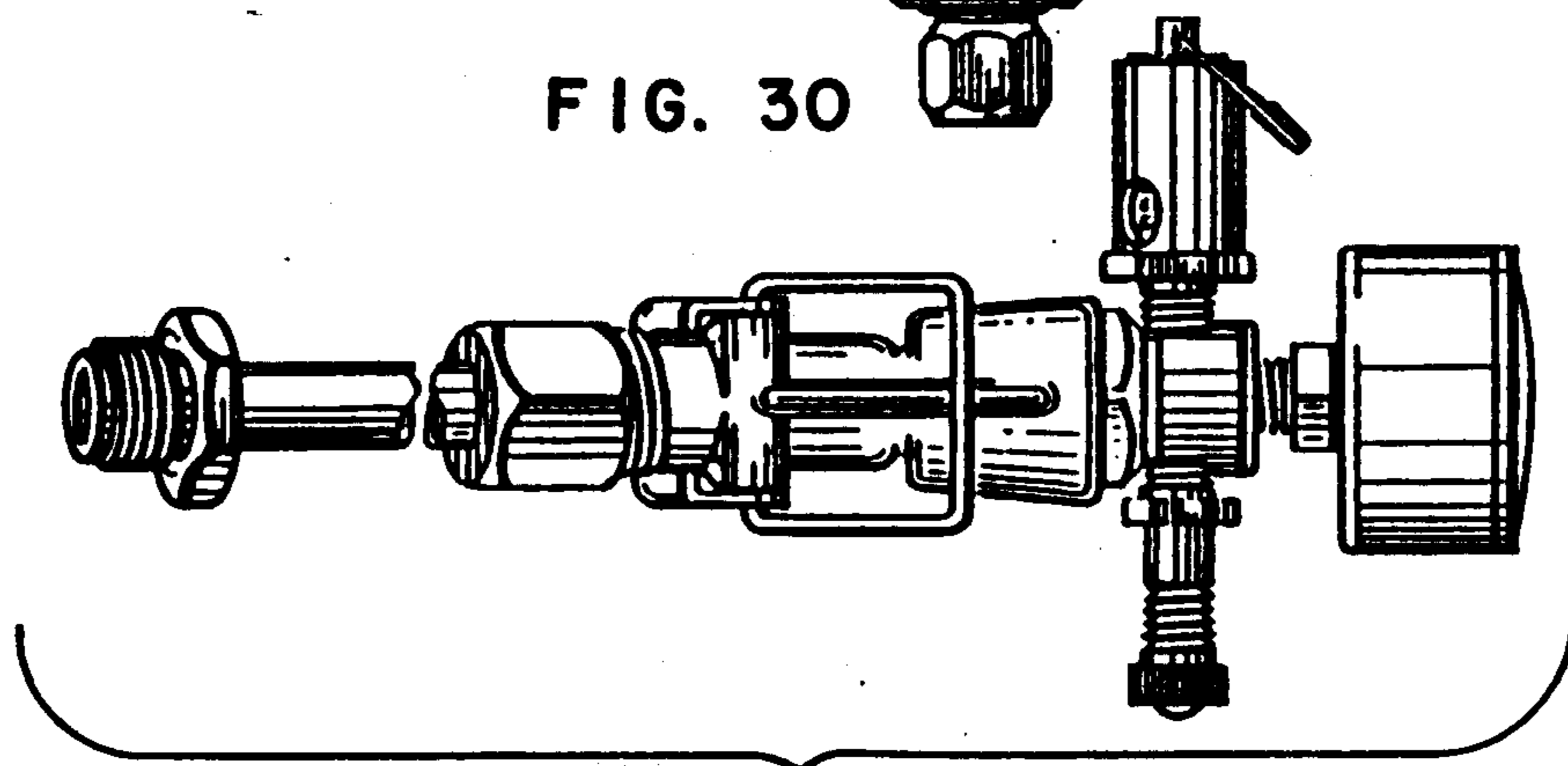


FIG. 31





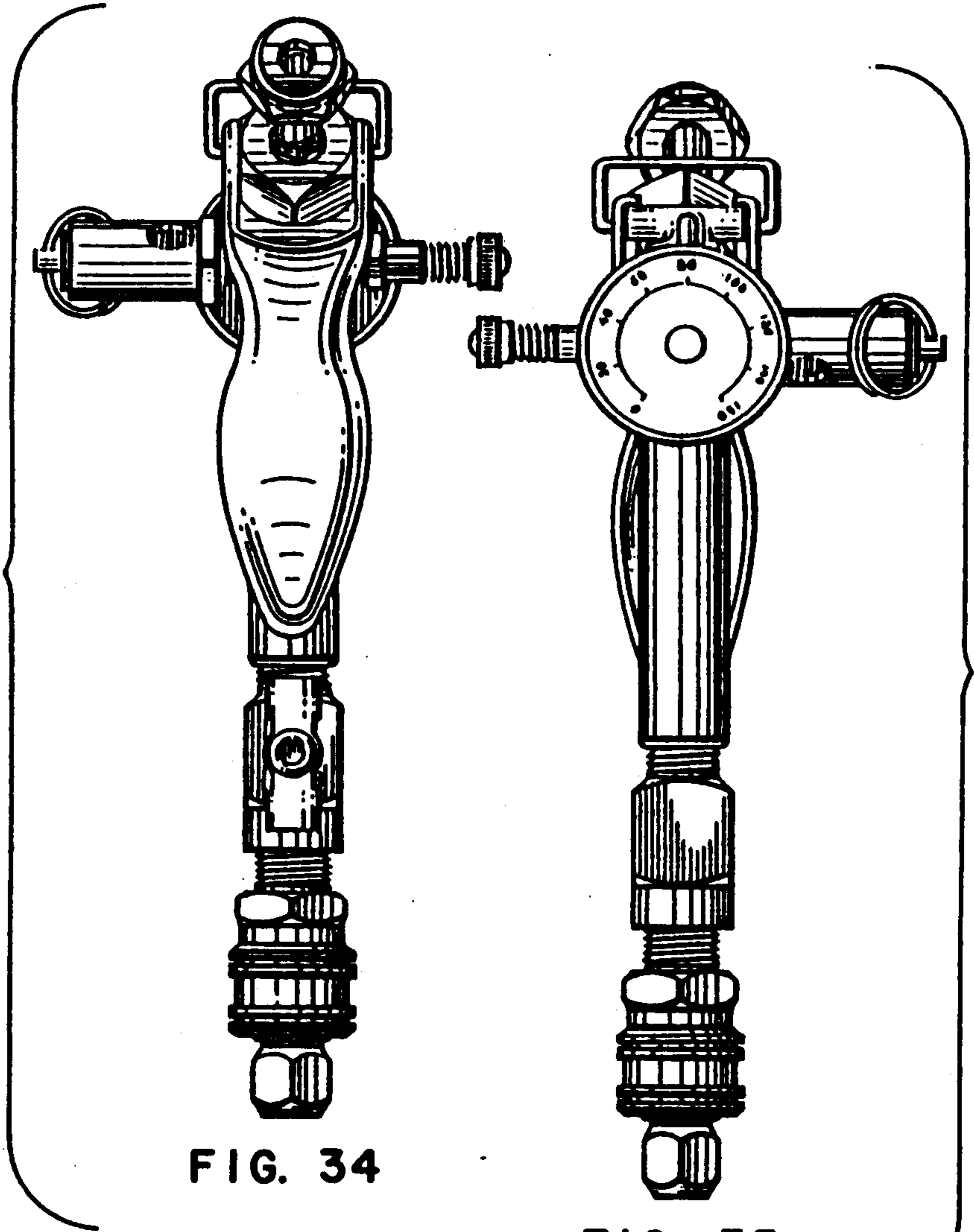


FIG. 34

FIG. 35

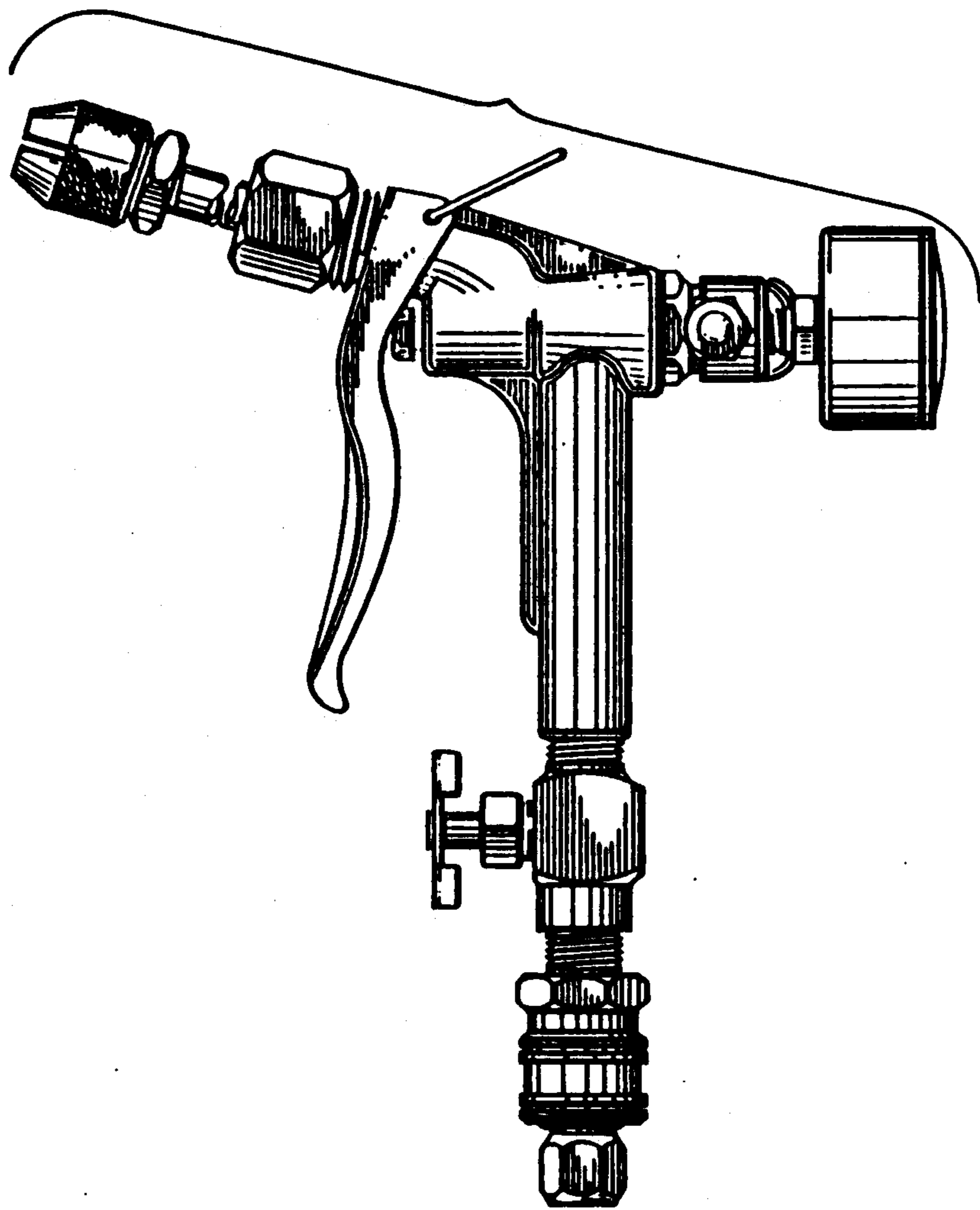


FIG. 36

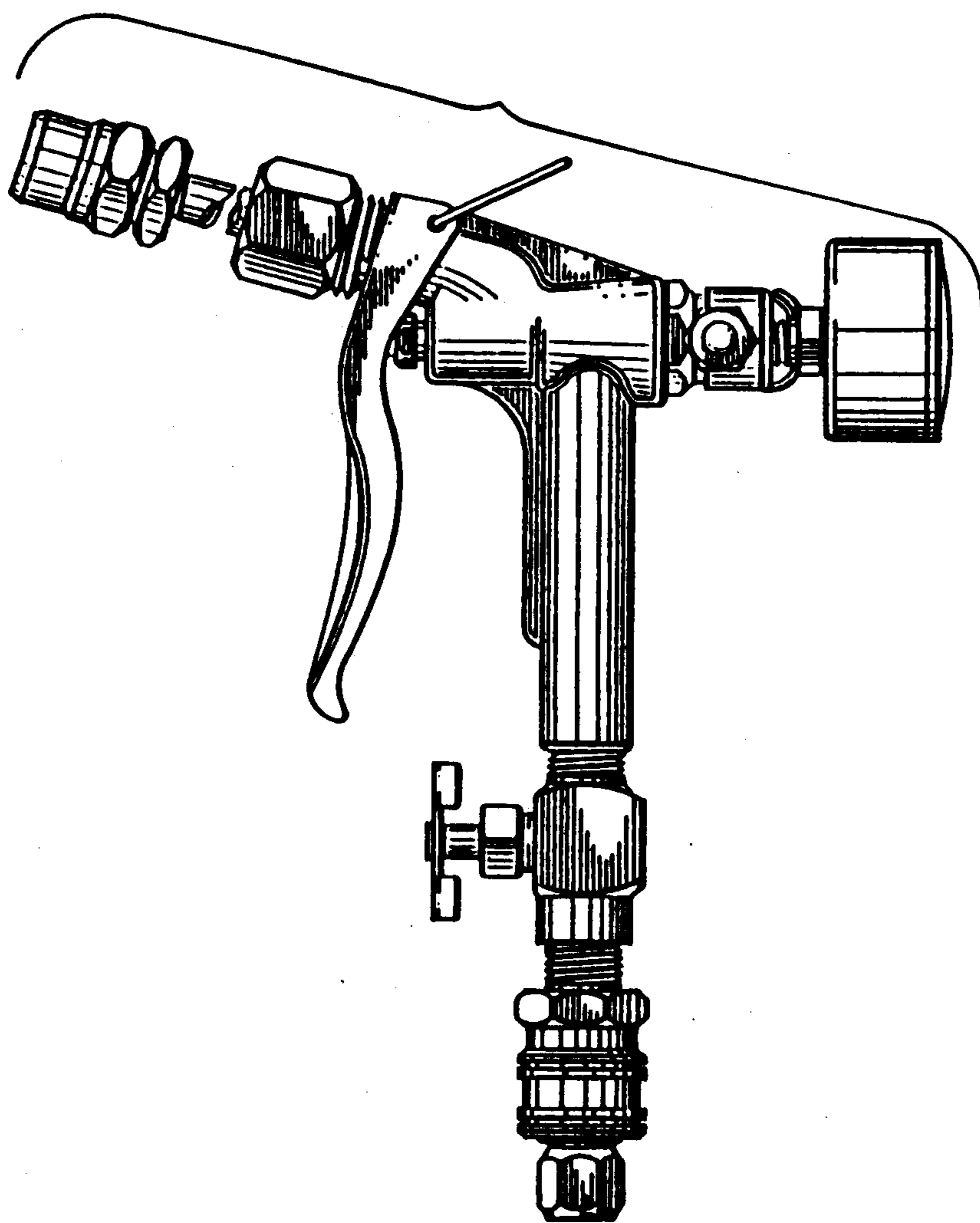


FIG. 37

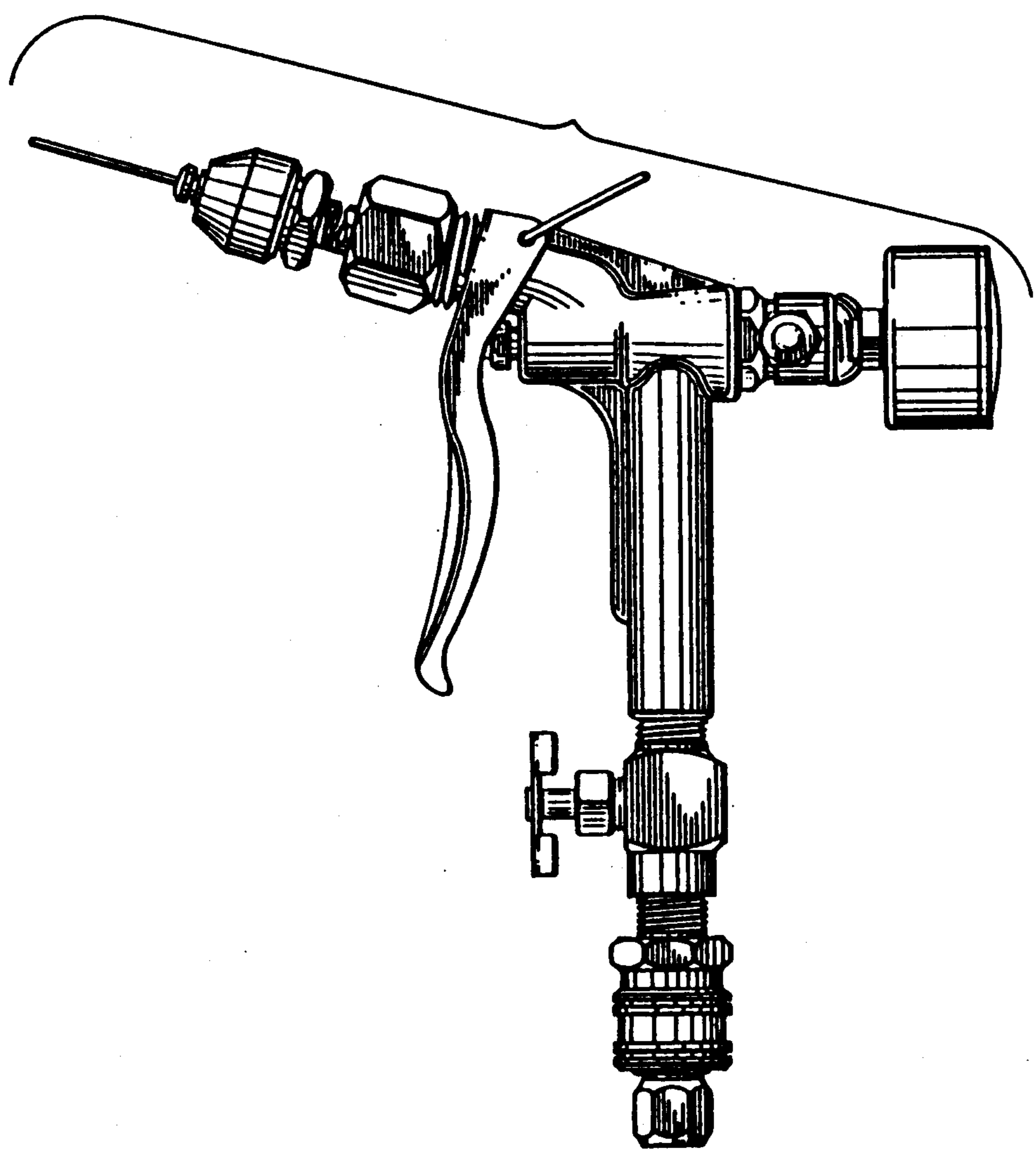


FIG. 38

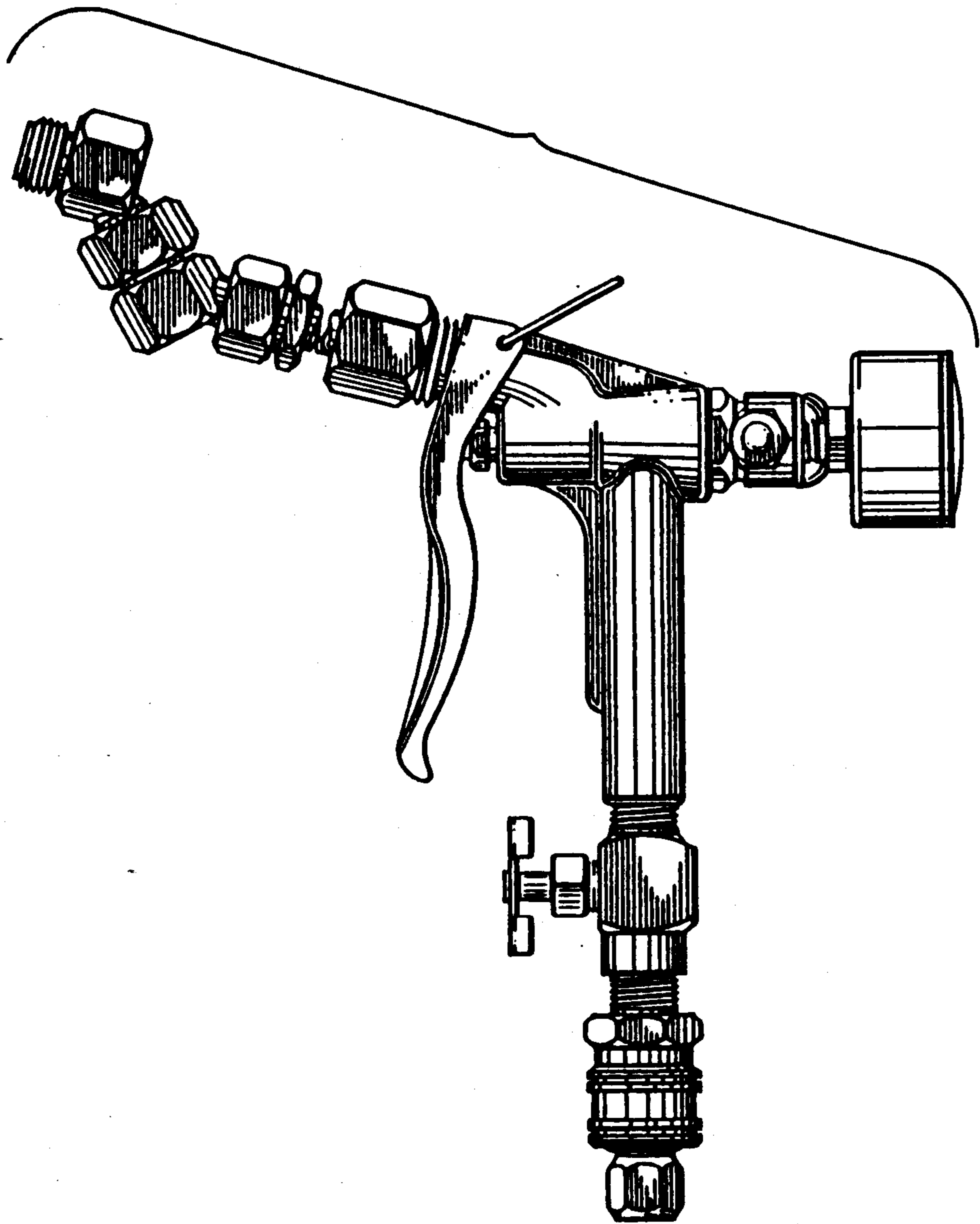


FIG. 39

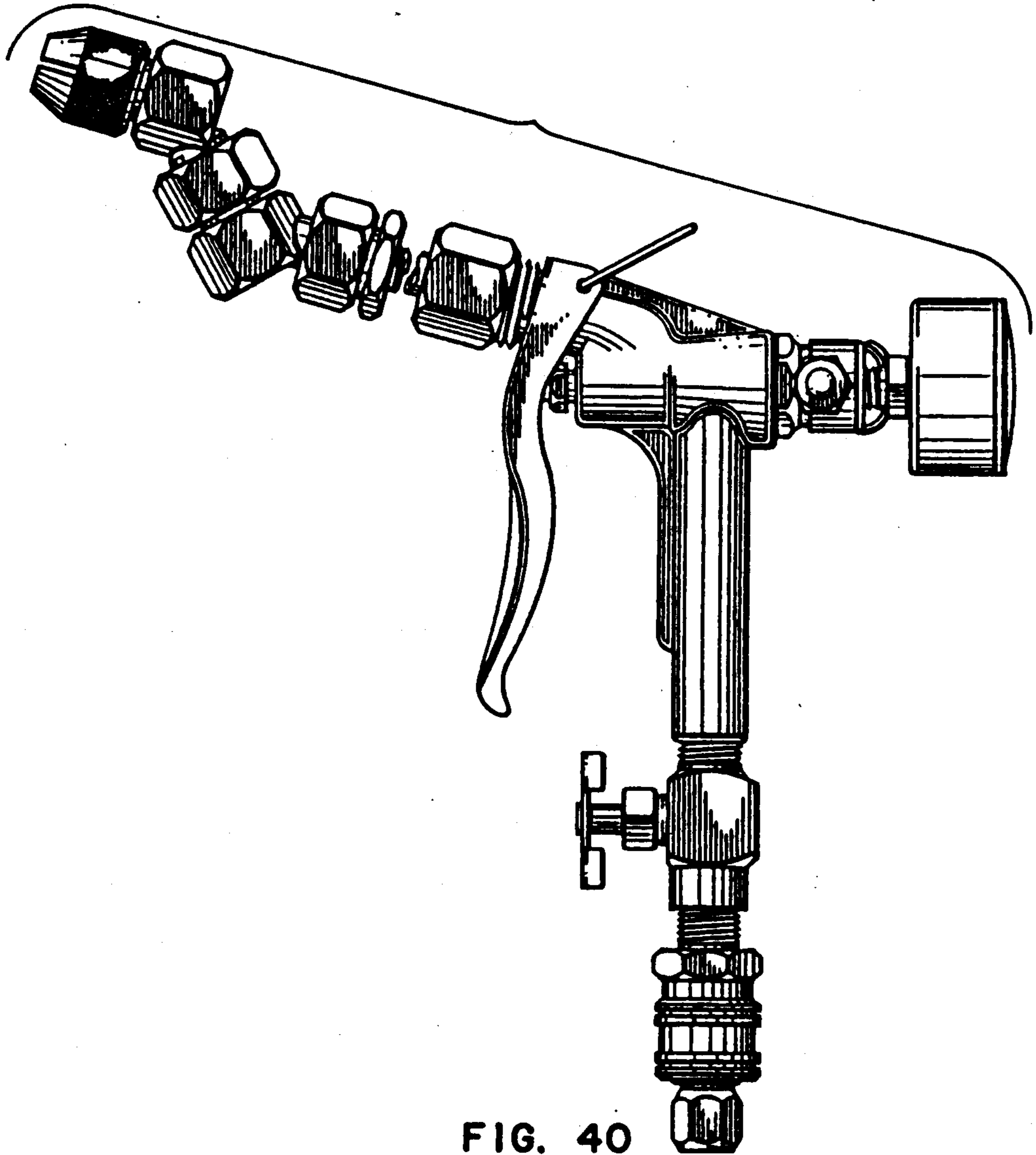


FIG. 40

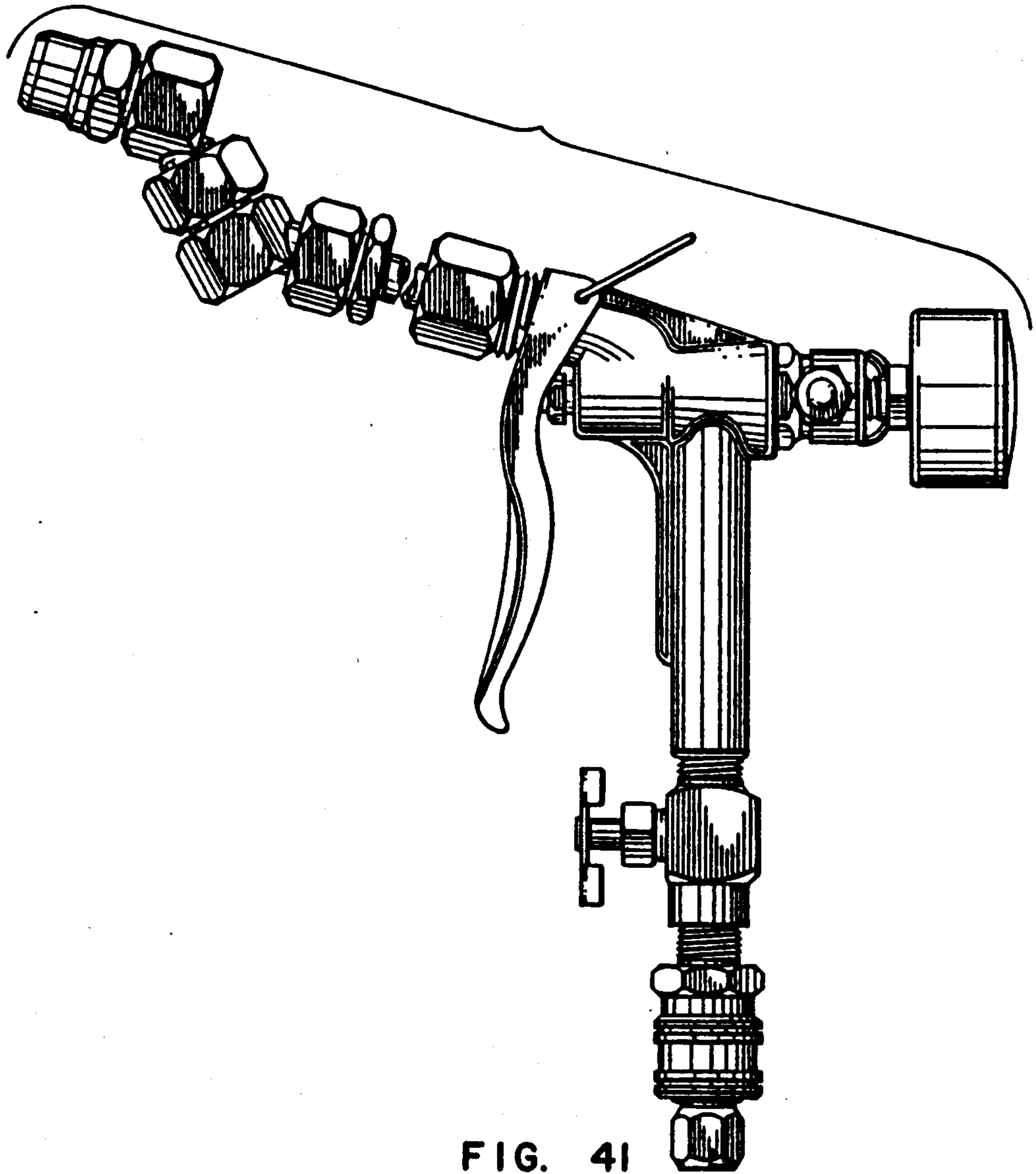


FIG. 41

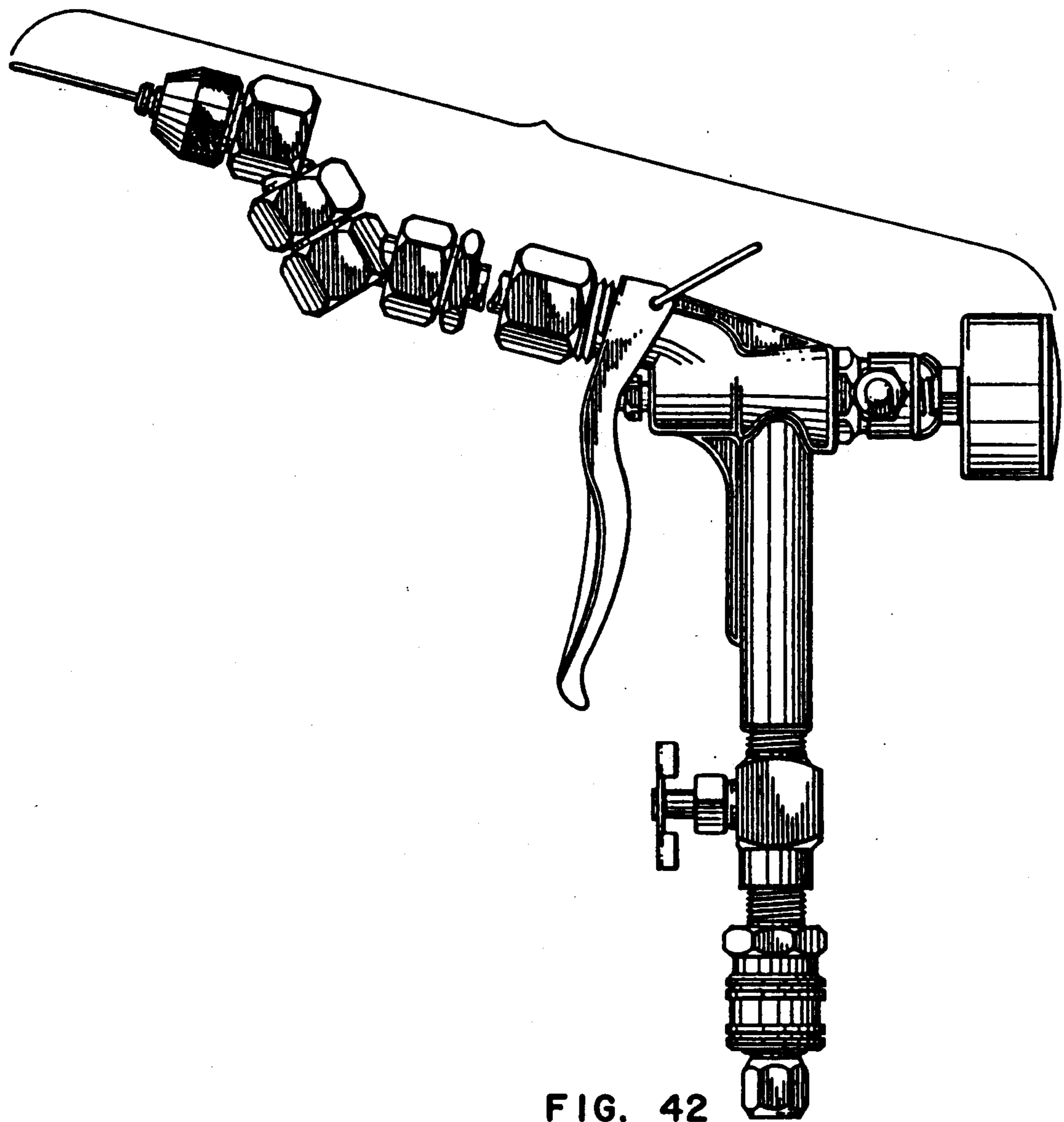


FIG. 42



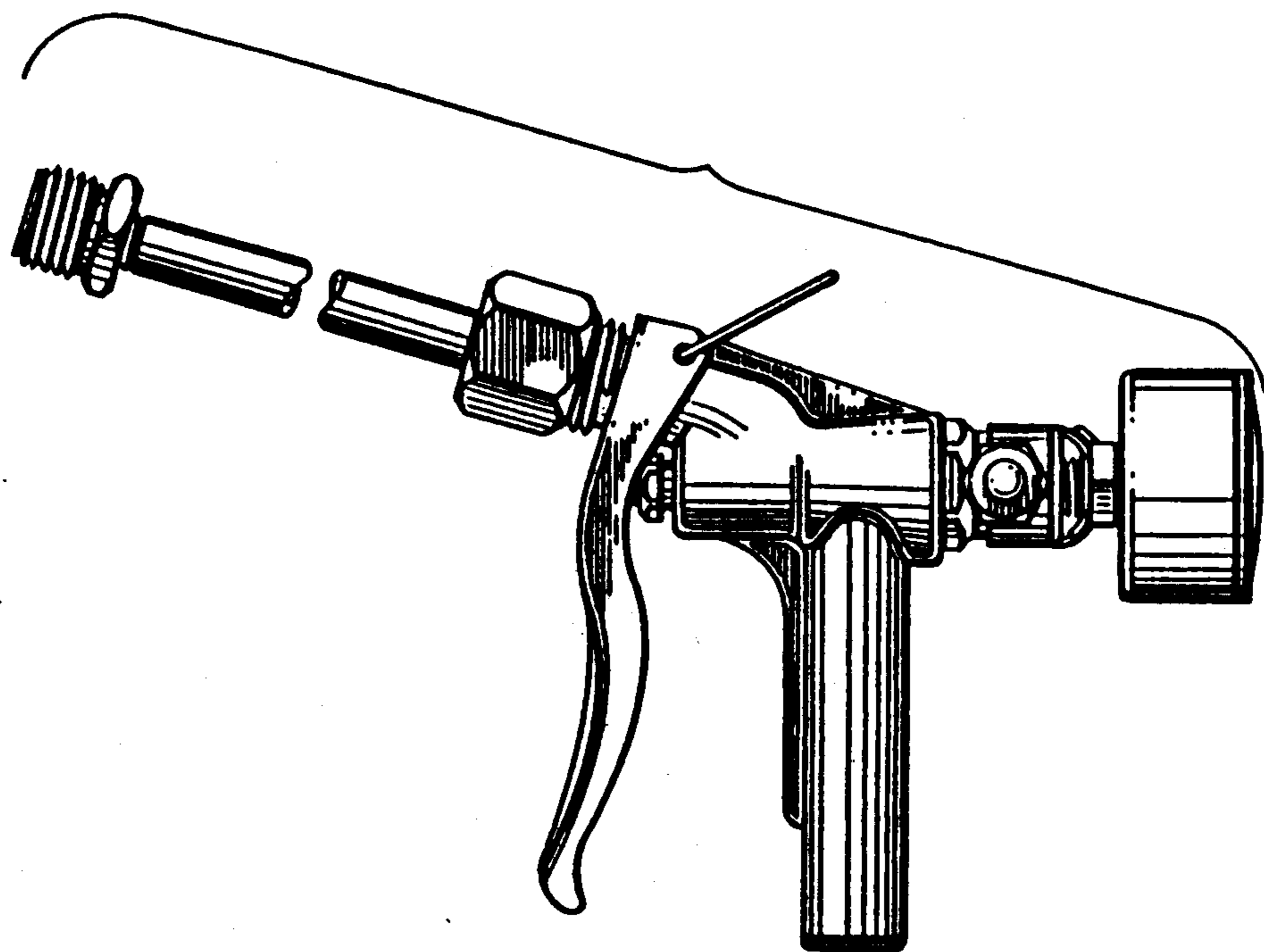


FIG. 43

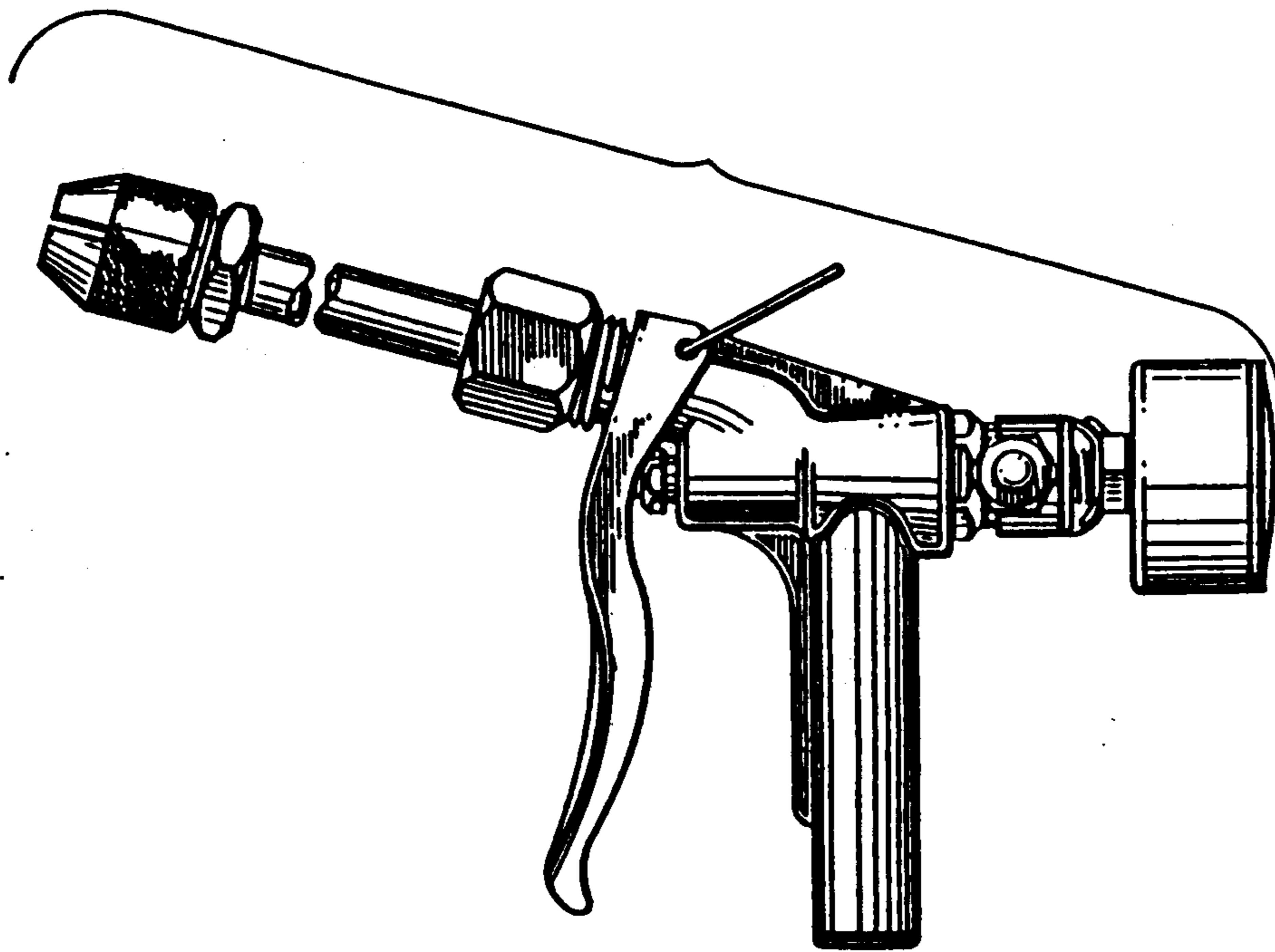


FIG. 44

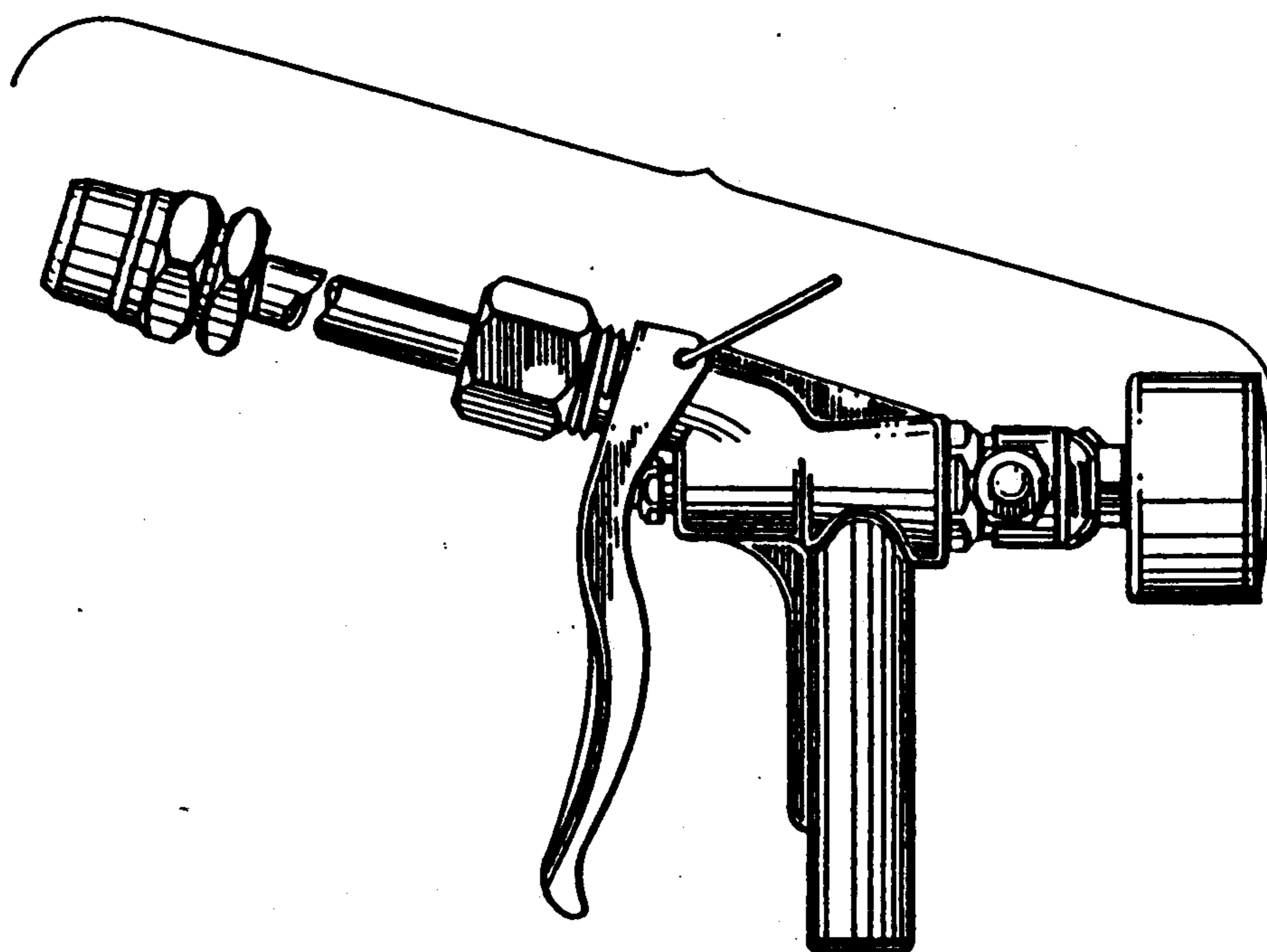


FIG. 45

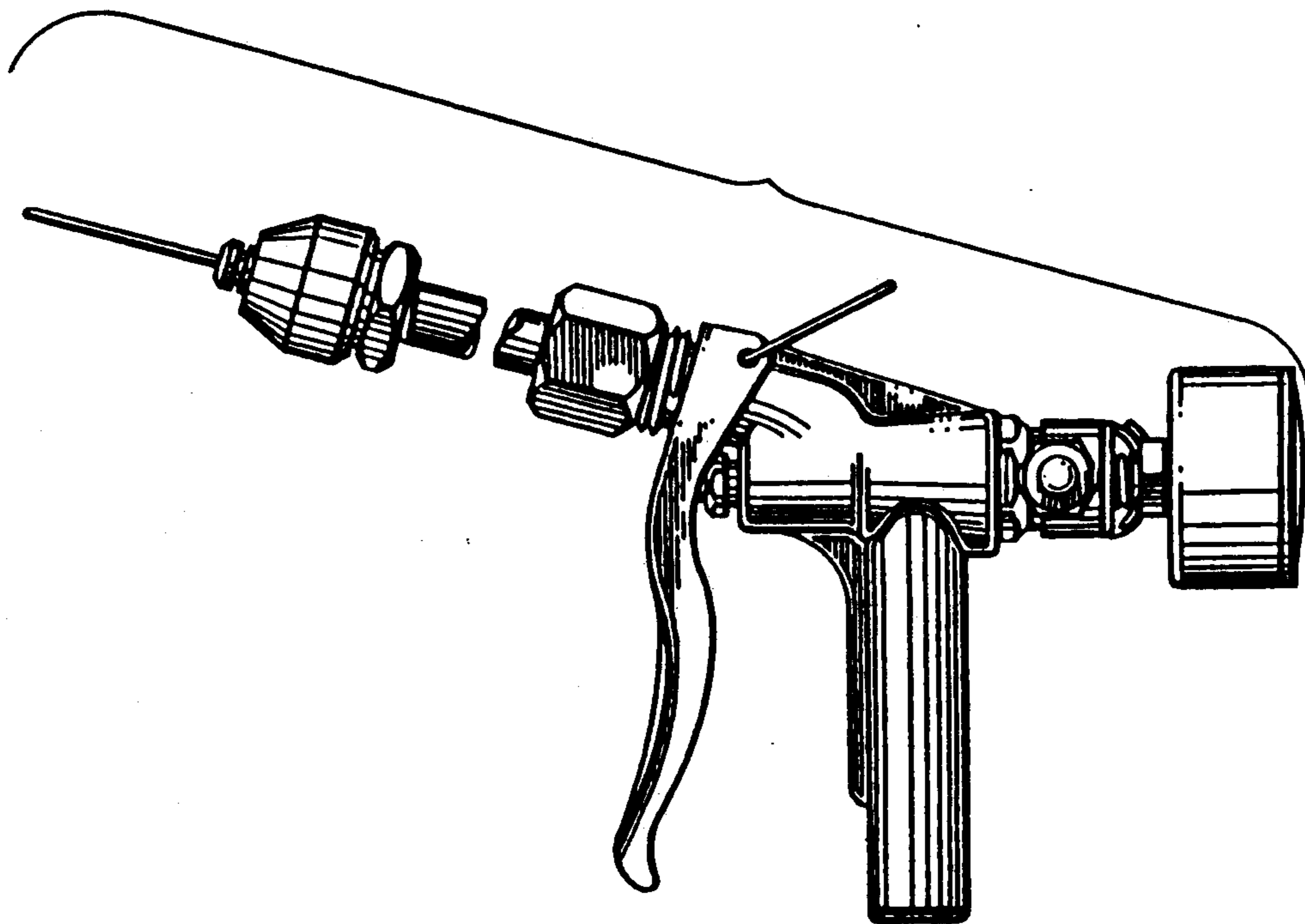


FIG. 46

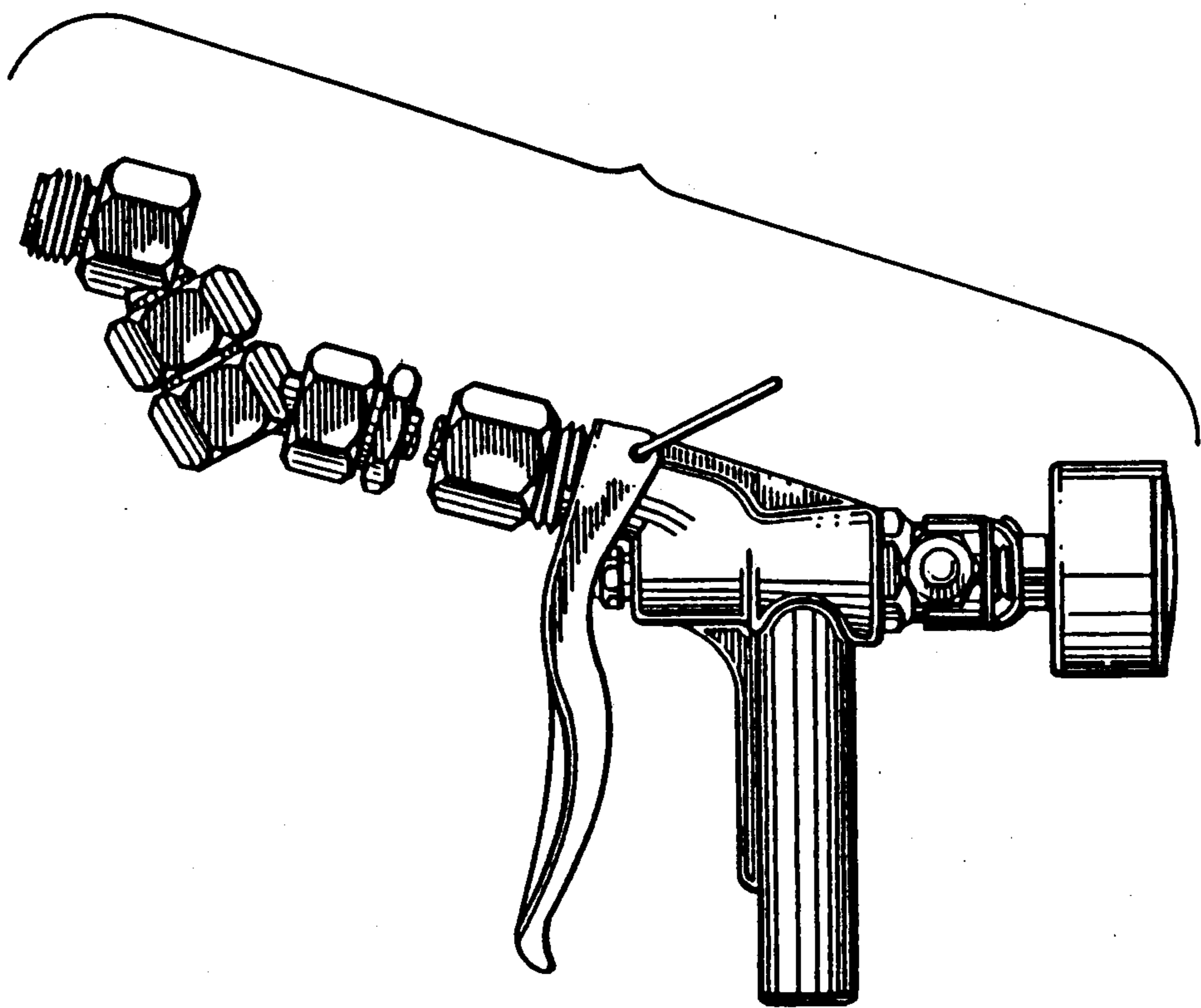


FIG. 47

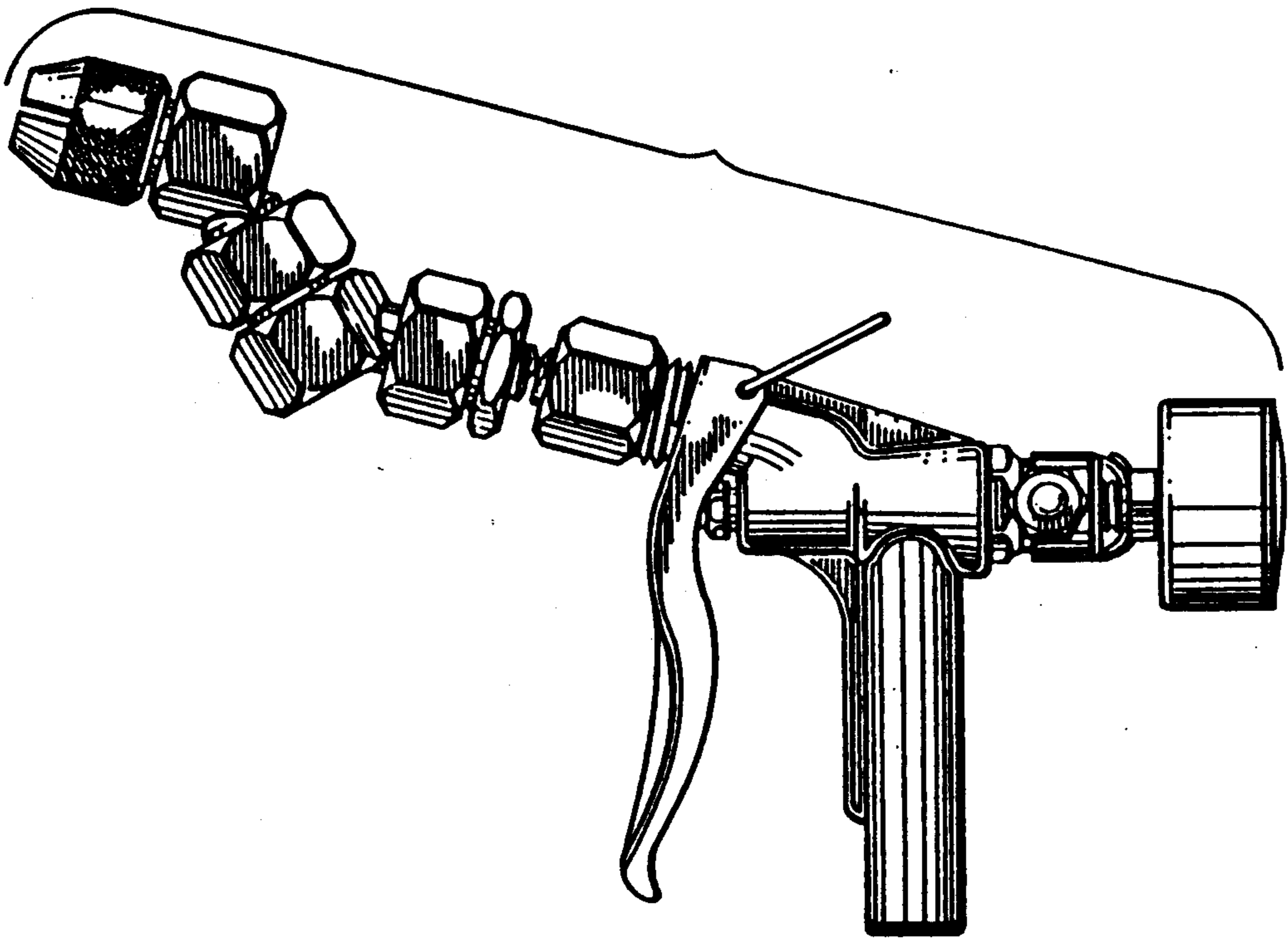


FIG. 48

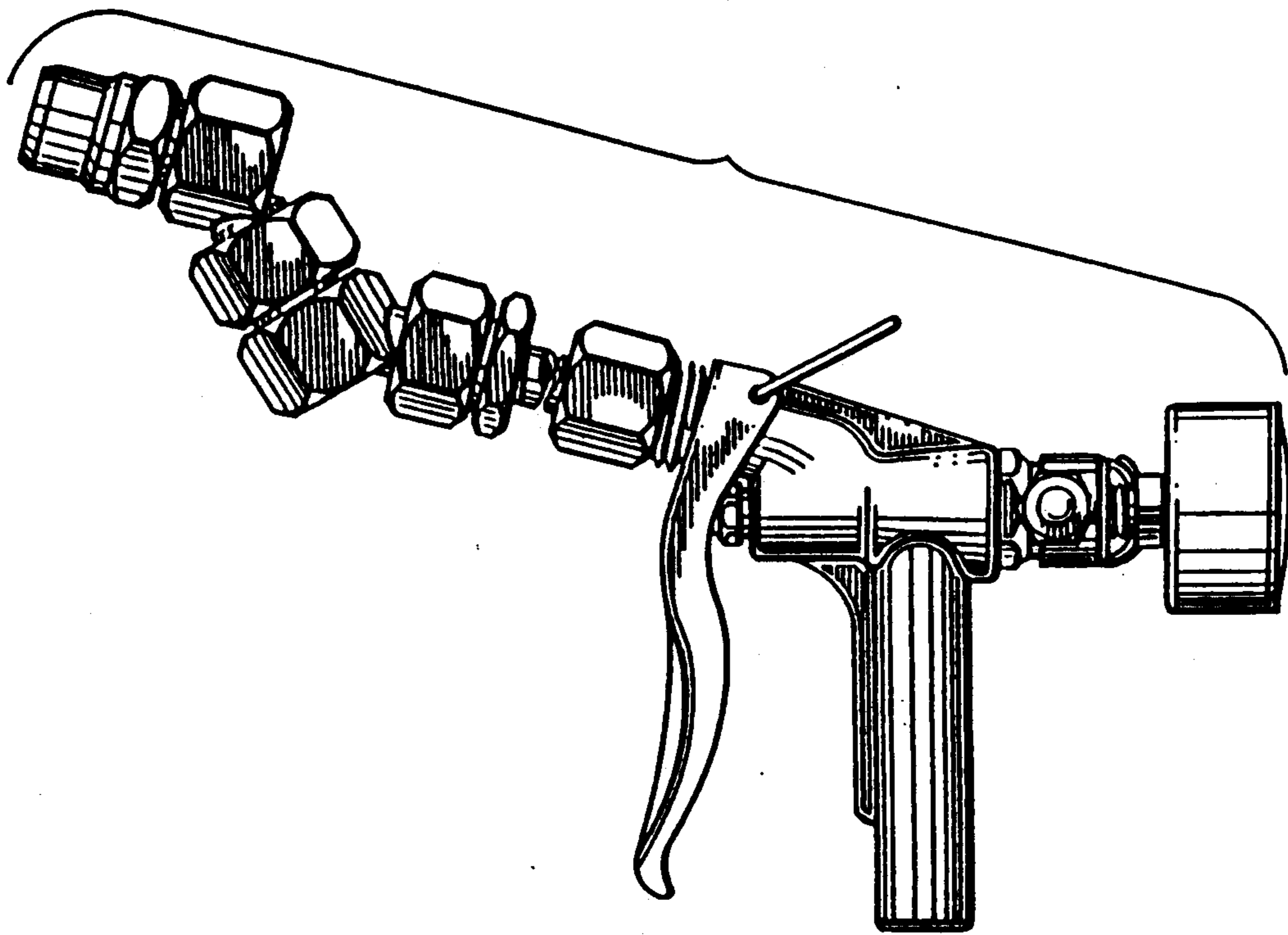


FIG. 49

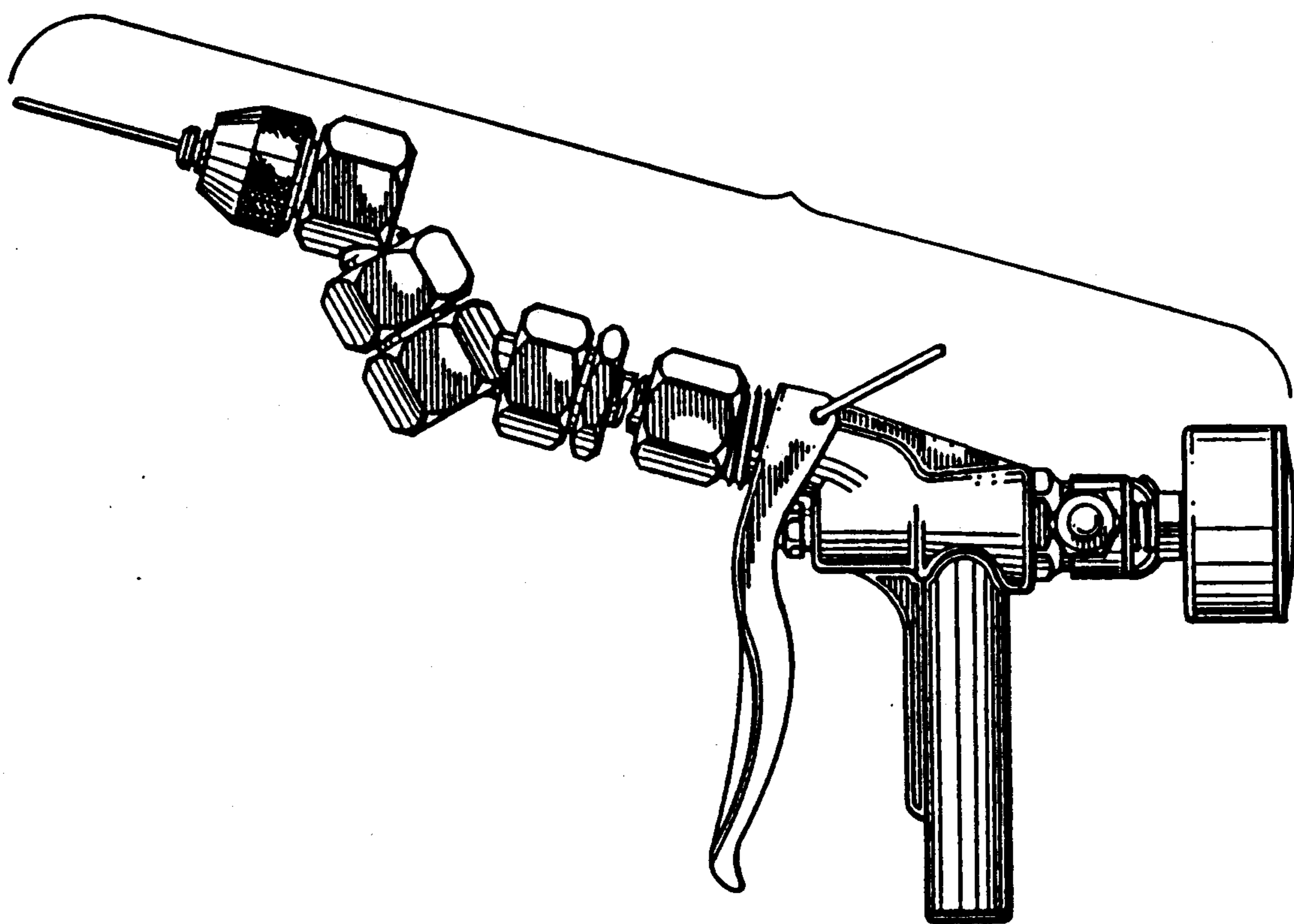


FIG. 50