

valve chest mounted on the superheater within the smoke-box of the locomotive, a dry-pipe coupled to said valve-box and communicating with the upper portion of the boiler, an outlet-passage in said valve-box, a throttle-valve in said passage, and connection between the said passage and the cylinders of the locomotive.

9. The combination of a locomotive-boiler having front and rear tube-sheets, longitudinal tubes therein, a superheater - casing mounted in the boiler and projecting through the forward tube-sheet into the smoke-box of the locomotive, longitudinal tubes extending from the rear tube-sheet of the boiler through the superheater, a deflecting-plate in the superheater, a valve-box mounted on the su-

perheater within the smoke-box, an inlet communicating with the superheater at one side of the deflecting-plate, a dry-pipe communicating with the boiler and with the said passage, an outlet-passage communicating with the superheater on the other side of the deflecting-plate and with the cylinders of the locomotive, and a throttle-valve in said passage.

In testimony whereof I have signed my name to this specification in the presence of two subscribing witnesses.

HENRY V. WILLE.

Witnesses:

WILL. A. BARR,
JOS. H. KLEIN.

No. 843,316.

PATENTED FEB. 5, 1907.

E. G. WILSON & W. B. GOODWIN.
ATTACHING MEANS FOR ELECTRIC LAMPS.

APPLICATION FILED DEC. 4, 1905.

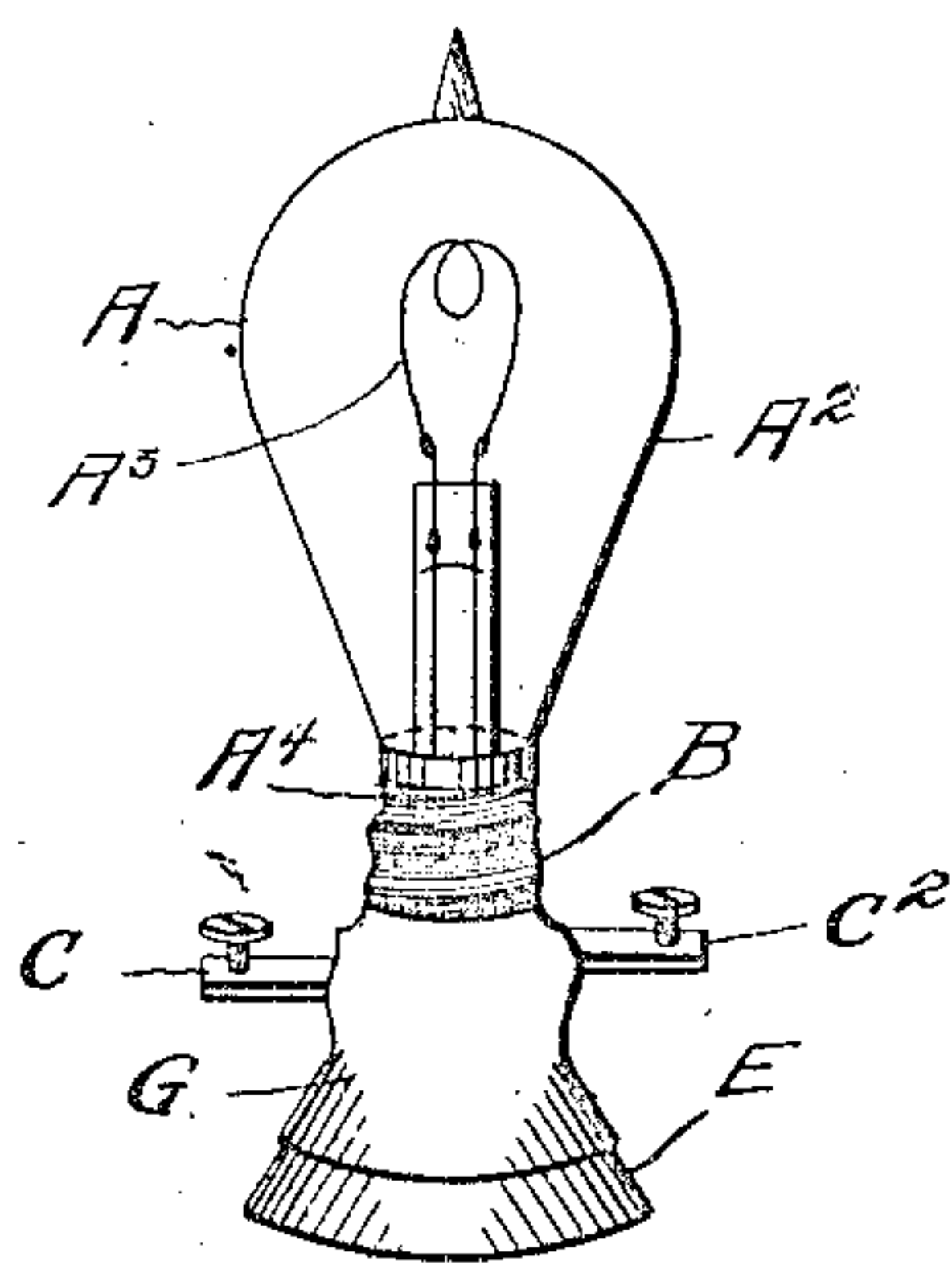


Fig. 1.

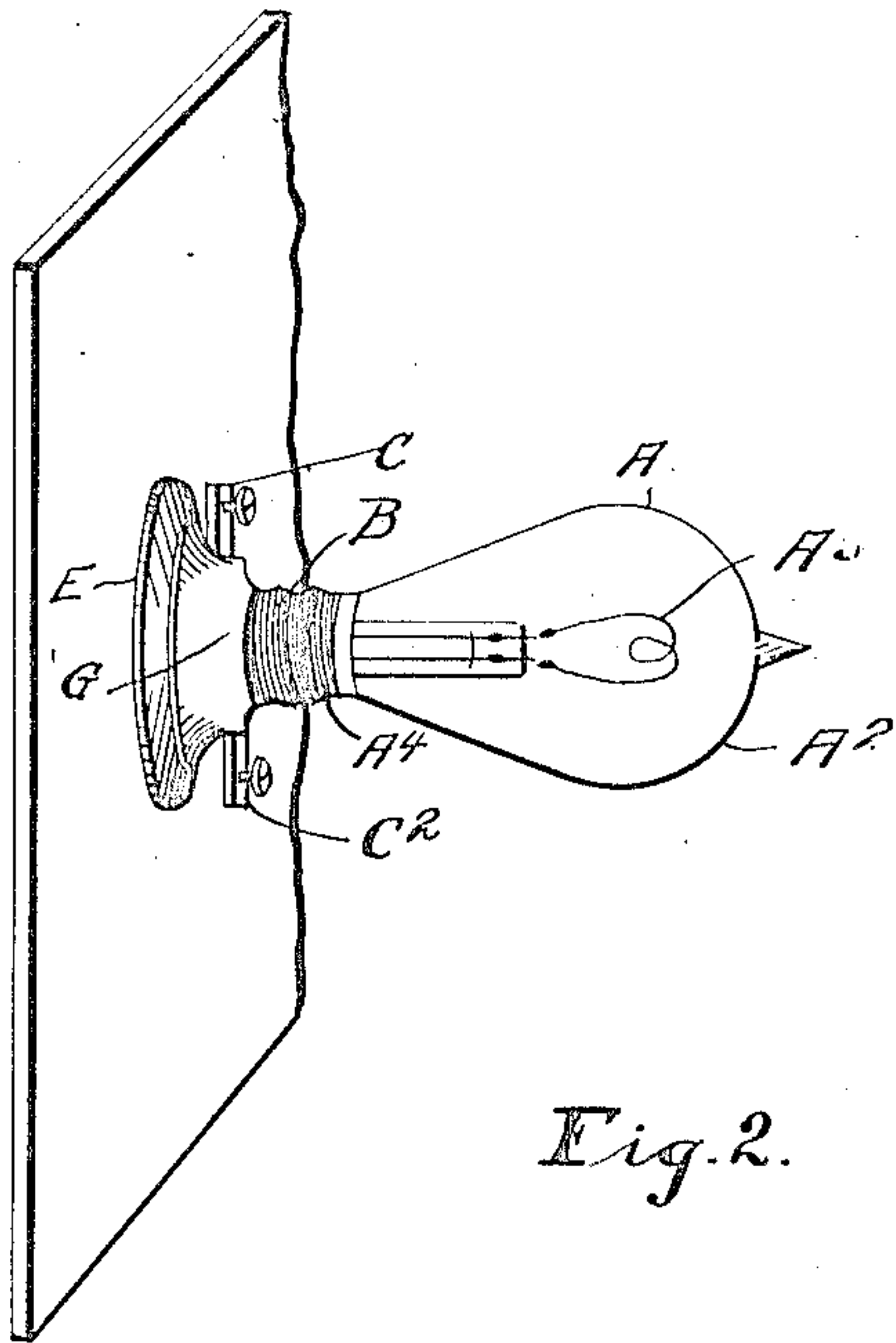


Fig. 2.

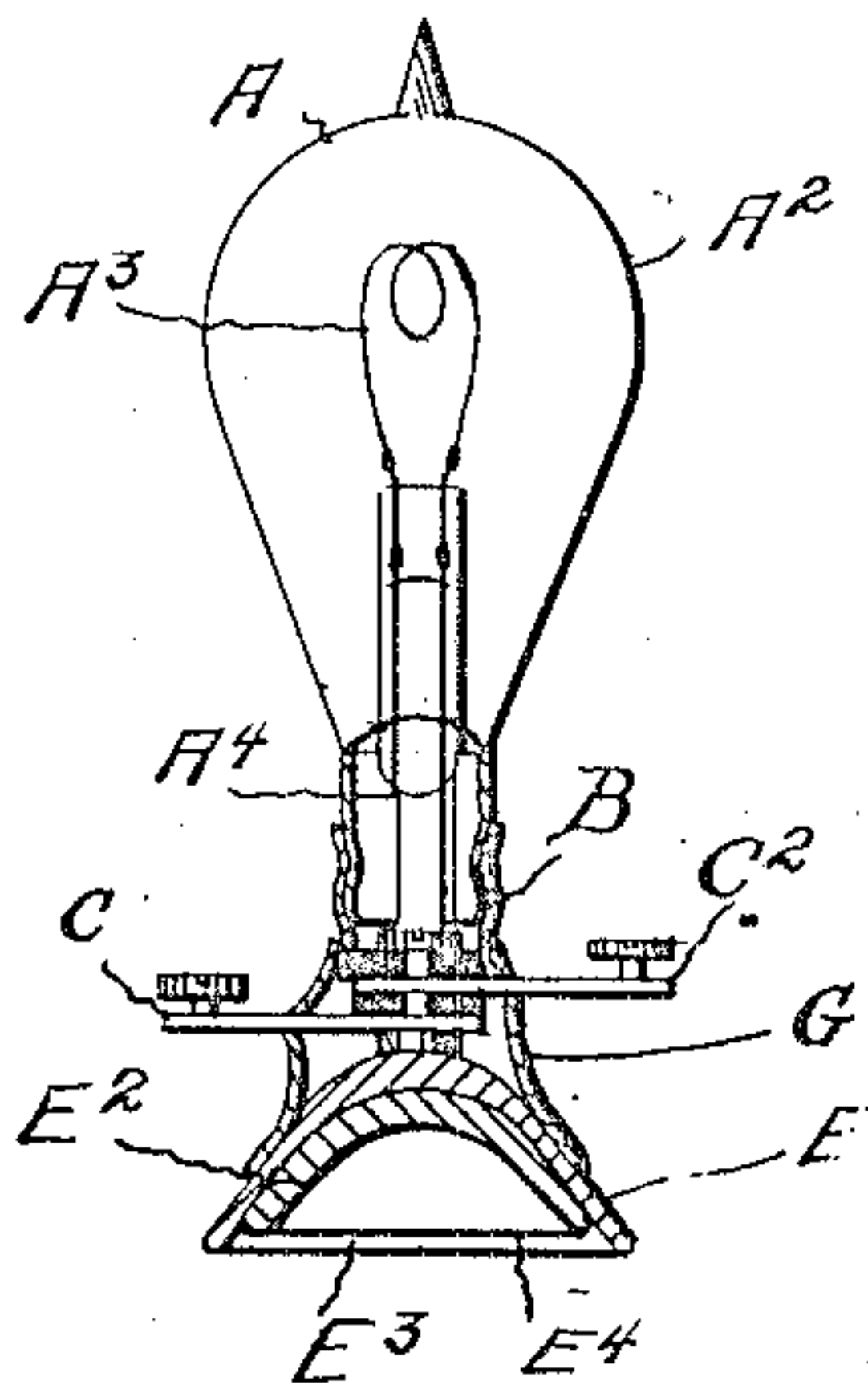


Fig. 3.

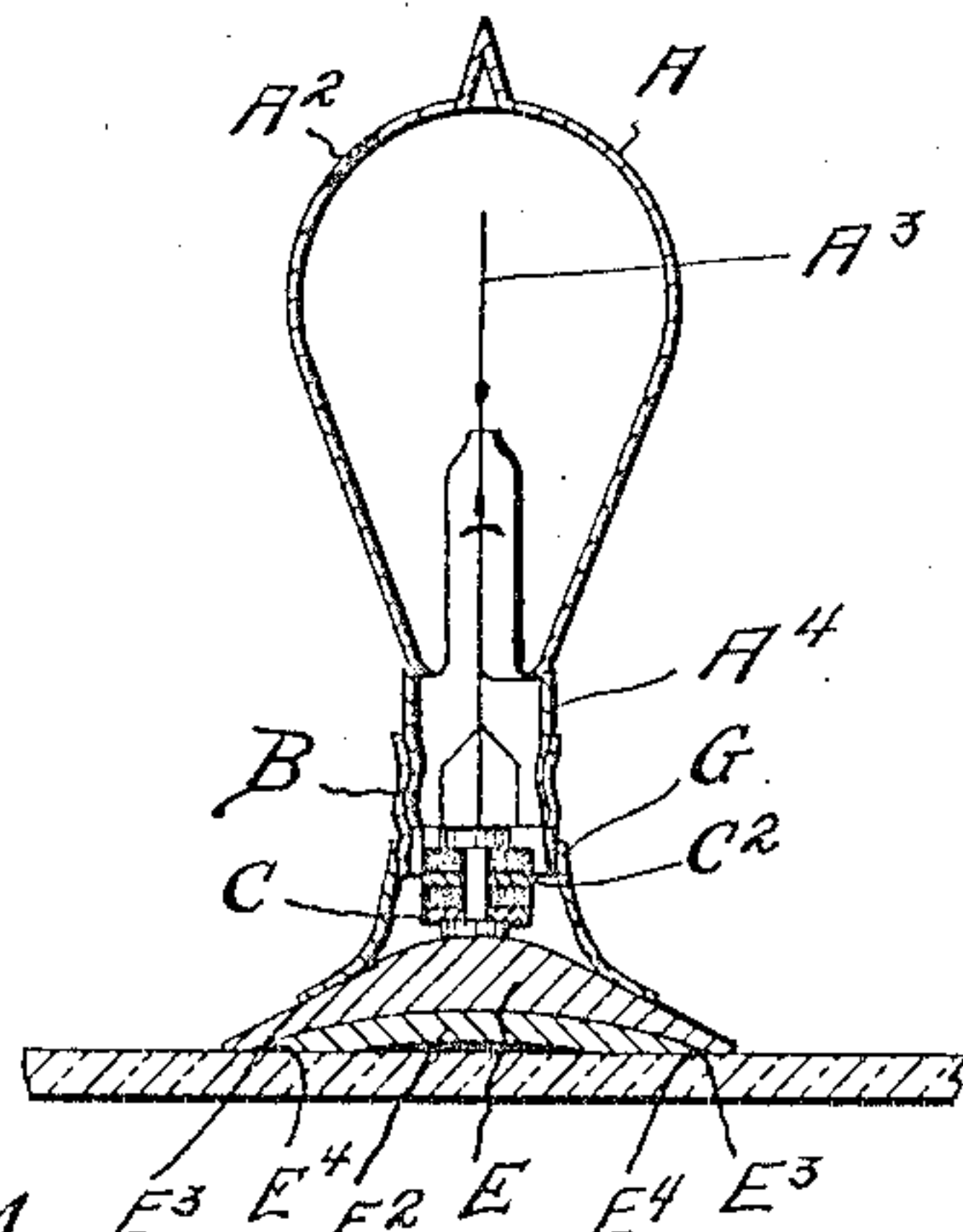


Fig. 4.

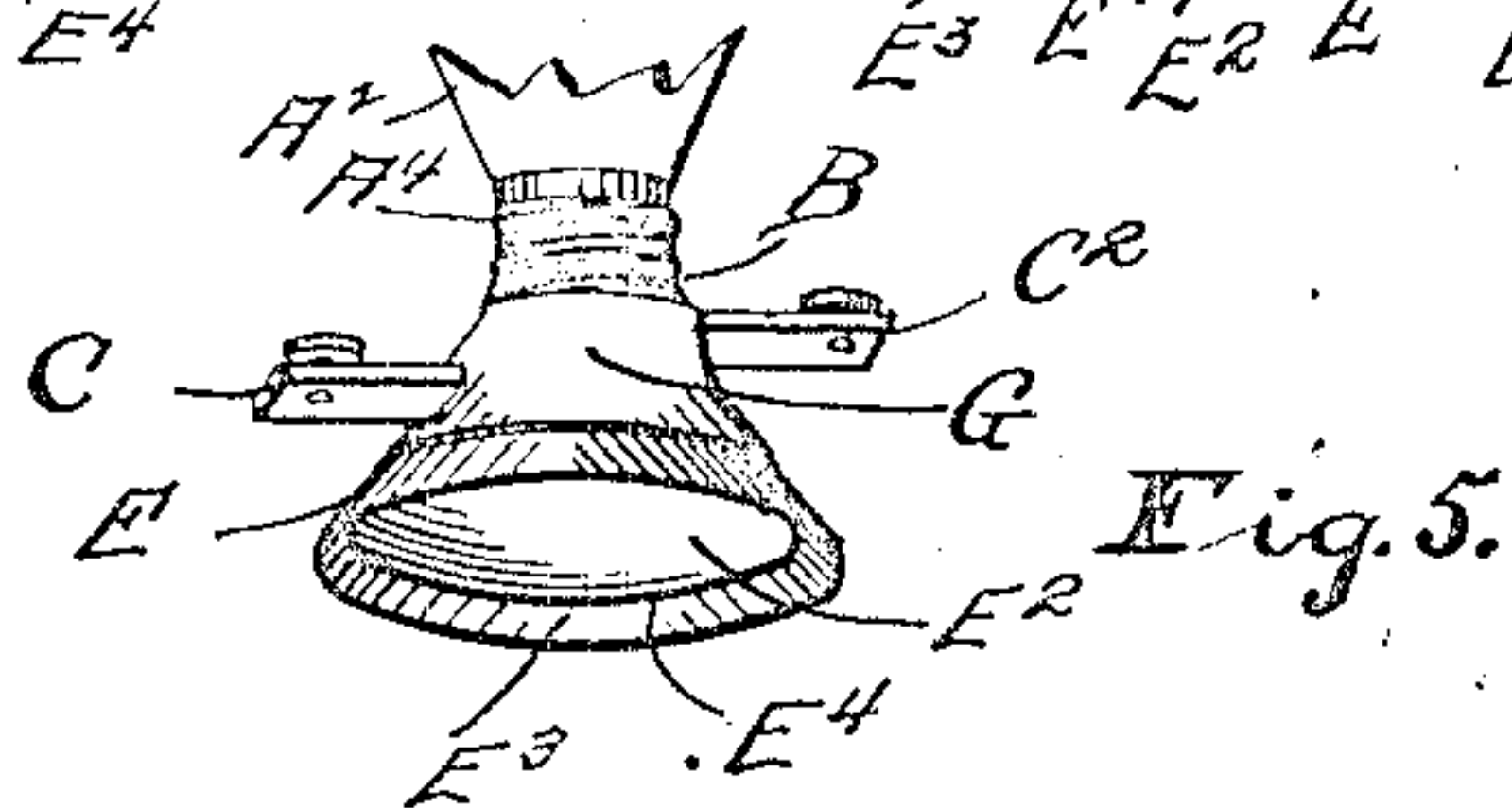


Fig. 5.

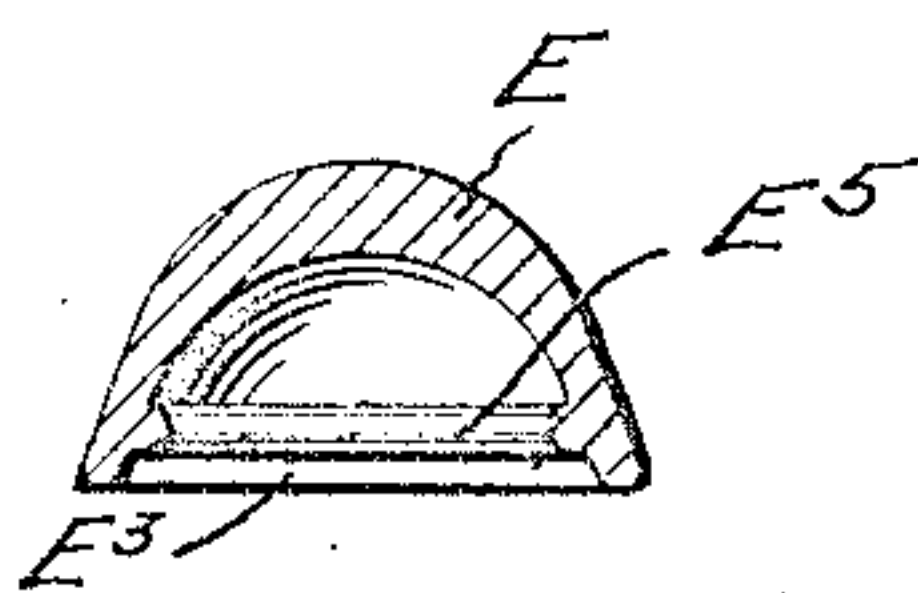


Fig. 6.

WITNESSES:

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