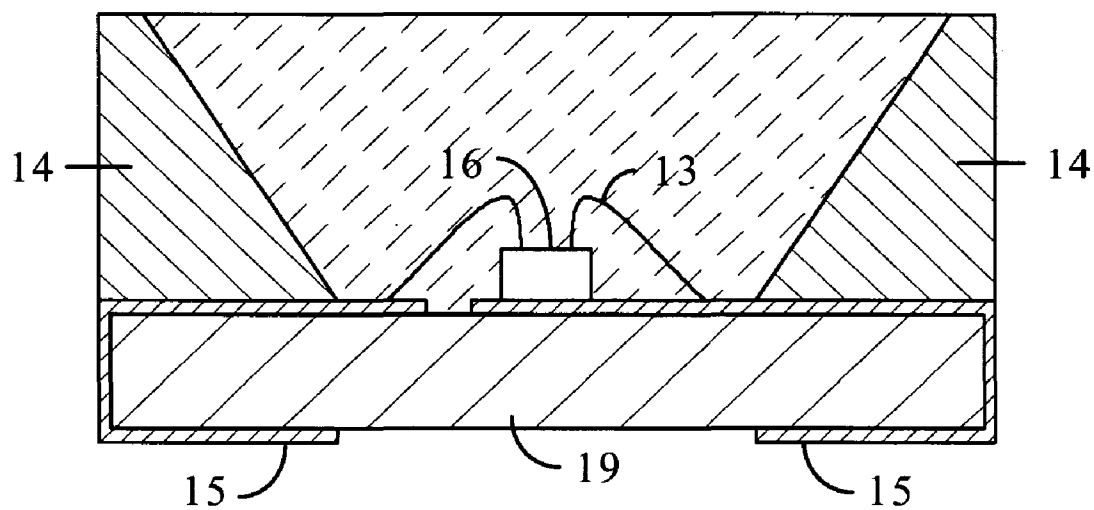


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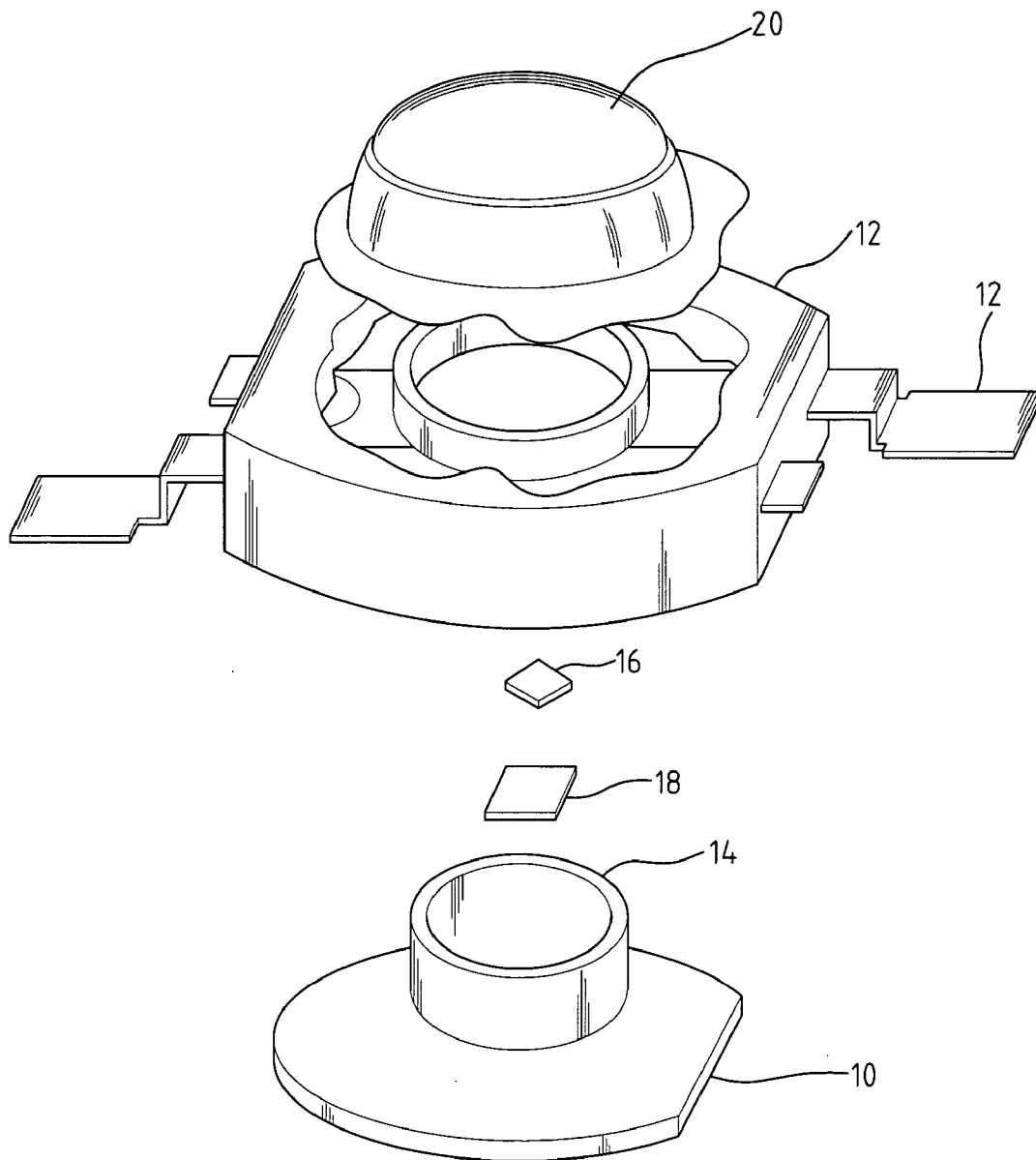
(57) **ABSTRACT**

(52) U.S. Cl. .... 257/100

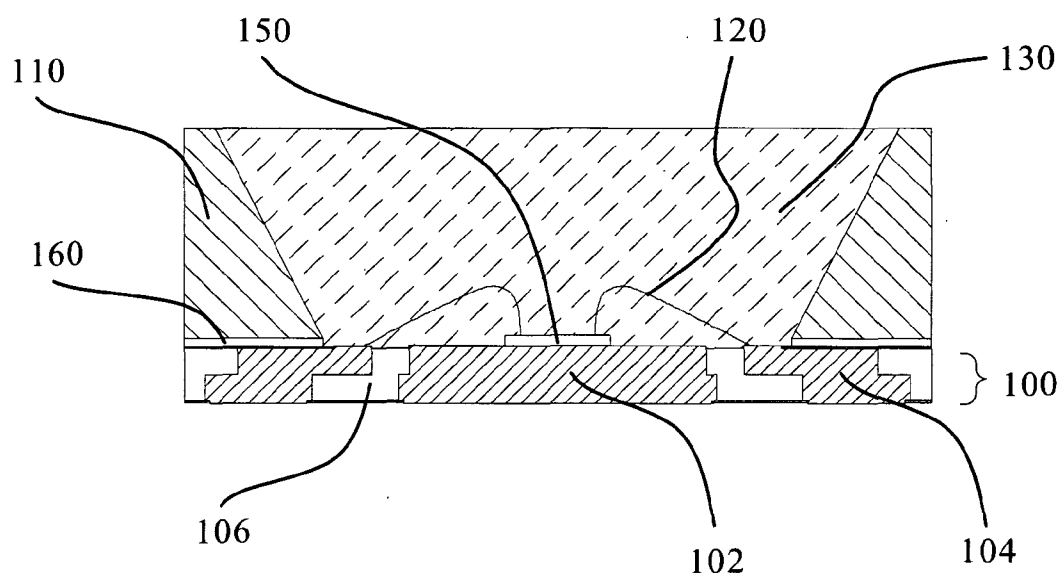
Fig. 1 is a cross-sectional view of a semiconductor device. It shows a substrate 14 with a gate 13 on top. A gate oxide 16 is formed on the gate 13. A gate electrode 15 is formed on the gate oxide 16. The gate electrode 15 is connected to a power supply.



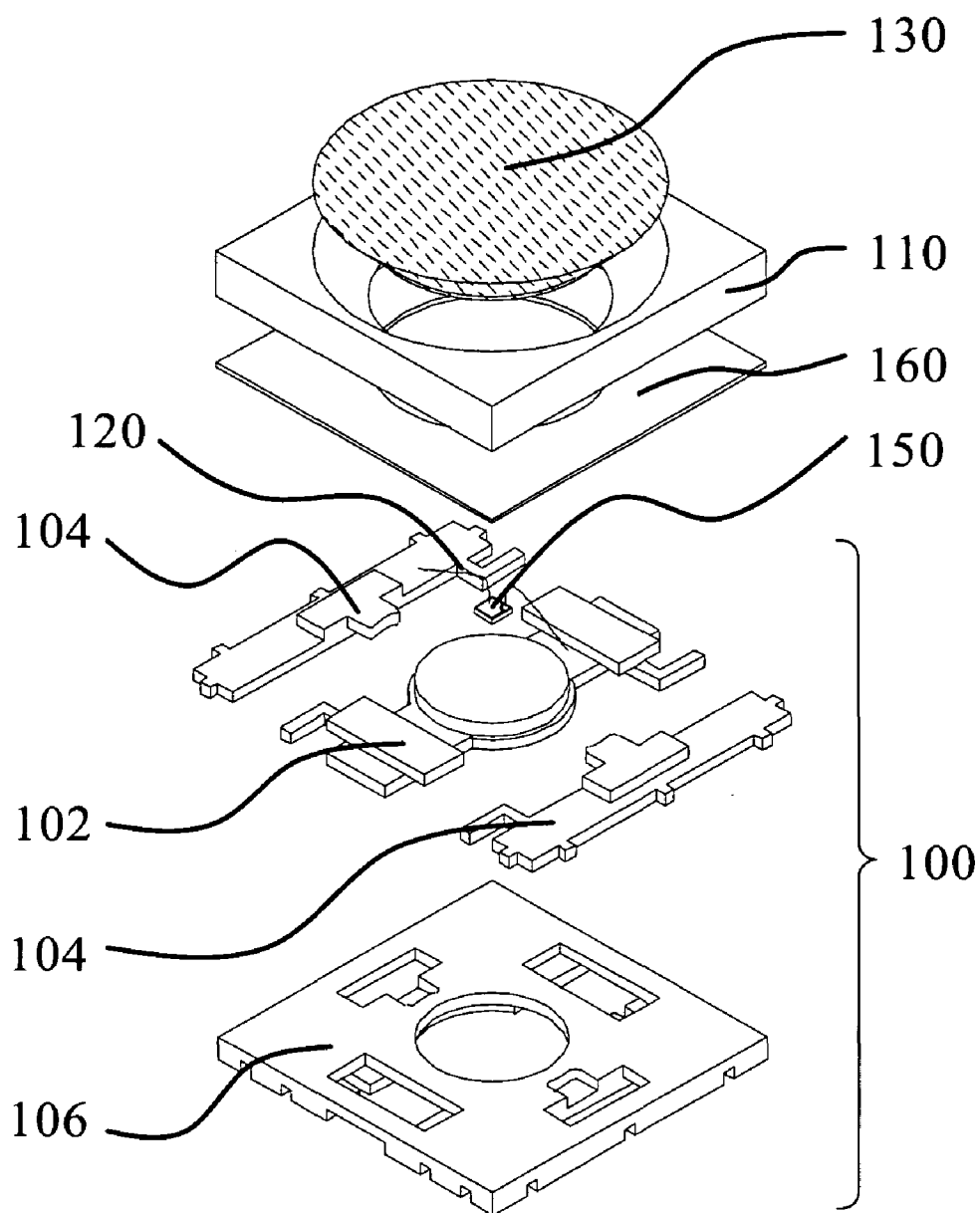
**FIG. 1a**



**FIG. 1b**



**FIG. 2a**



**FIG. 2b**

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