

Abstract**Crystal piece of monocrystalline silicon**

A crystal piece of monocrystalline silicon which is intended for the production of semiconductor wafers, having a length of not less than 8 cm and not more than 50 cm
5 and a diameter of not less than 280 mm and not greater than 320 mm, wherein the fraction of the semiconductor wafers produced therefrom that are free from pinholes having a size of not more than 30 μm is greater than 96.2%.

Figure for the Abstract: Figure 3