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## (54) QUARTZ CRYSTAL DEVICE, CRYSTAL UNIT, AND CRYSTAL CONTROLLED OSCILLATOR

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#### (57)ABSTRACT

A quartz crystal device includes a package, a pedestal, and a crystal element. The pedestal is disposed in the package. The crystal element is bonded to the pedestal at four points. An angle formed by a center line connecting midpoints of both short sides of the crystal element and a straight line connecting a center point of the center line and each of bonding points is 22° or more and 30° or less.

