

CLAIMS

1. An input device comprising:
 - a substrate having a main surface;
 - a first detection electrode pattern provided on or
 - 5 above the main surface of the substrate; and
 - a second detection electrode pattern provided on or
 - above the main surface of the substrate, a portion of the
 - second detection electrode pattern intersecting the first
 - detection electrode pattern via an insulator, wherein
 - 10 the insulator has a convex curved surface on a cross
 - section along the second detection electrode pattern and
 - in a region from an end portion to an apex of the insulator.

2. The input device according to claim 1, wherein a tilt
- 15 angle of the insulator with respect to the main surface of
- the substrate has at least one local minimal value and one
- local maximal value between the end portion and the apex of
- the insulator on the cross section along the second
- detection electrode pattern.

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3. The input device according to claim 1, wherein an
- upper surface of the insulator on a cross section
- perpendicular to the cross section along the second
- detection electrode pattern is more flat than the upper
- 25 surface of the insulator on the cross section along the
- second detection electrode pattern.

4. The input device according to claim 1, the insulator
- 30 is formed in a rectangular shape elongated in a direction
- along the second detection electrode pattern as viewed from
- above.

5. The input device according to claim 1, wherein, on the cross section along the second detection electrode pattern, a thickness of the second detection electrode pattern at the end portion of the insulator is larger than a thickness of the second detection electrode pattern at the apex of the insulator.

6. The input device according to claim 1, wherein a width of the second detection electrode pattern at the end portion of the insulator is larger than a width of the second detection electrode pattern at the apex of the insulator, as viewed from above.

7. The input device according to claim 1, wherein a surface roughness of the end portion of the insulator is larger than a surface roughness of the apex of the insulator.

8. The input device according to claim 1, wherein the substrate is warped so as to project toward opposite to a side on which the first detection electrode pattern and the second detection electrode pattern are provided.

9. A display device comprising:
the input device according to claim 1; and
a display panel arranged to face the input device.

10. The display device according to claim 9, wherein the display panel is a liquid crystal display panel.