

(54) **IMAGE PICKUP LENS, IMAGE PICKUP UNIT AND PORTABLE TERMINAL**

**Publication Classification**

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(57) **ABSTRACT**

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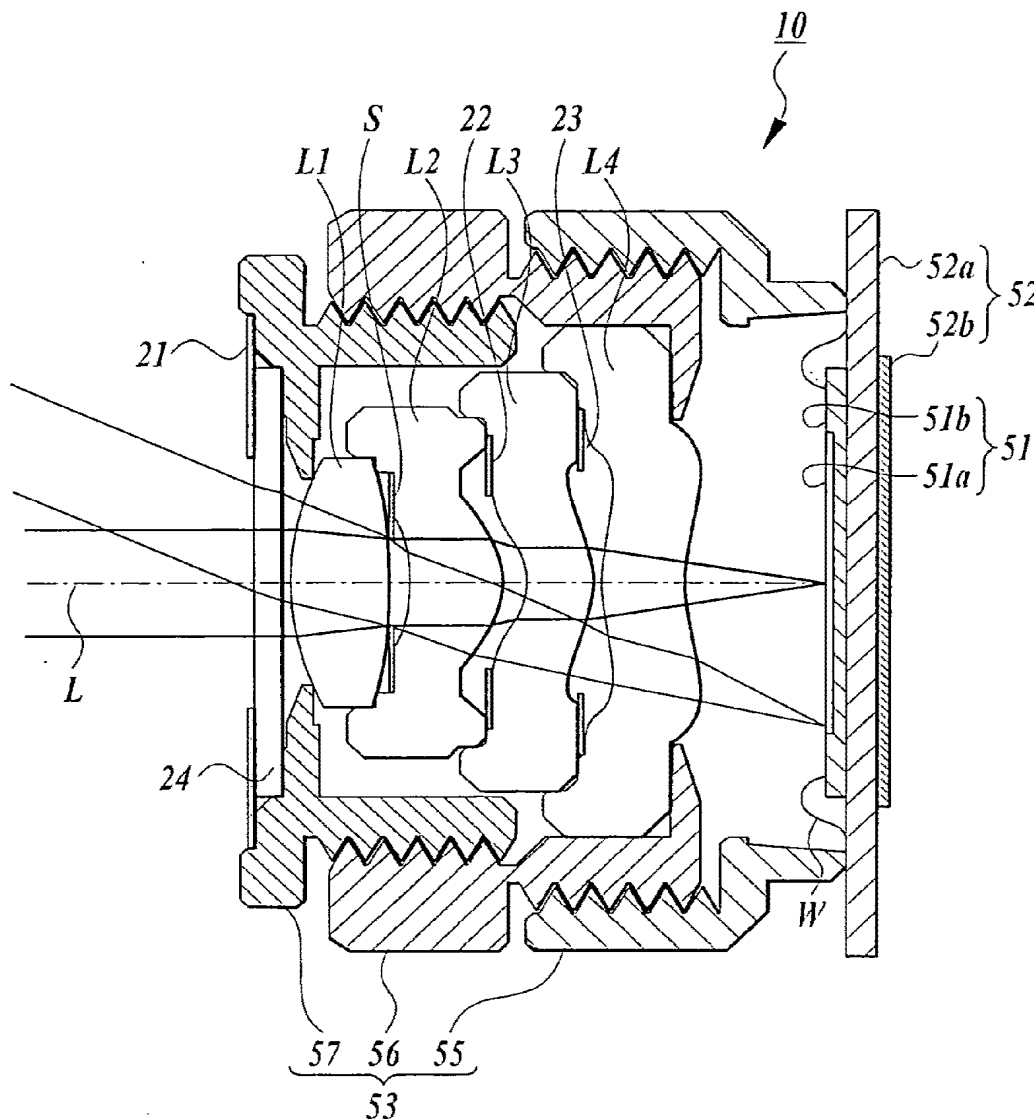
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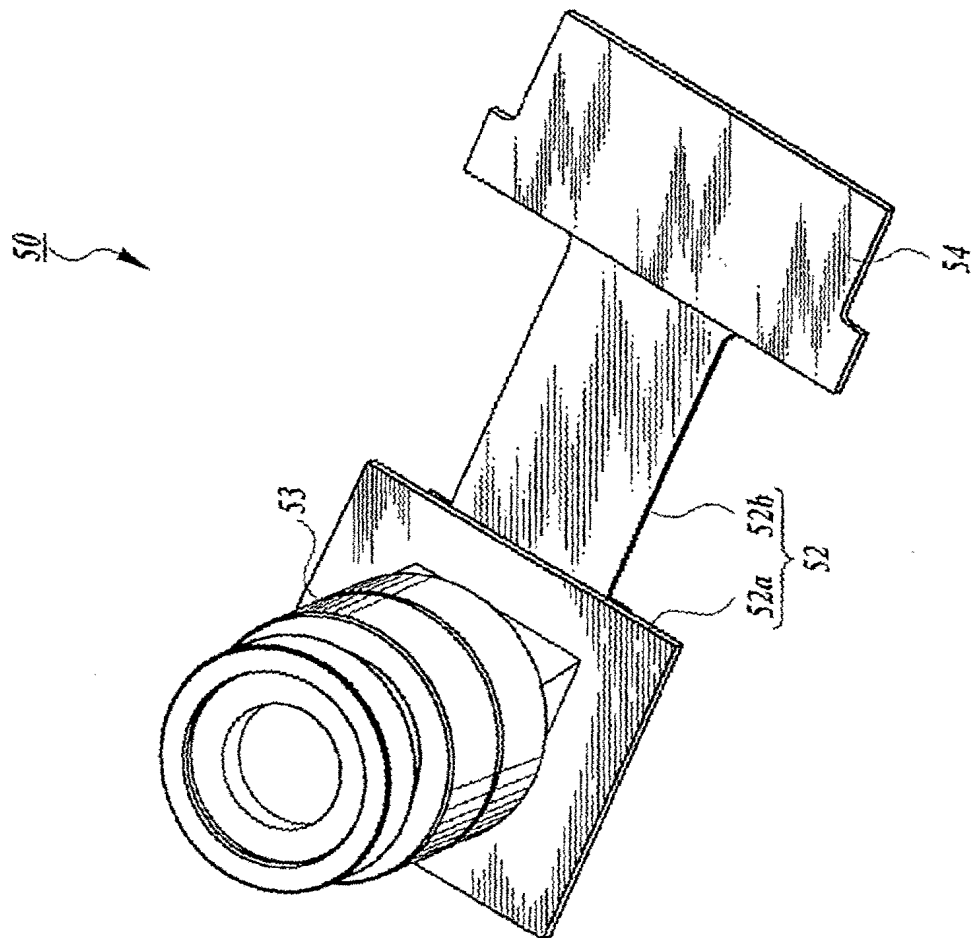
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An image pickup lens has four lenses arranged in an order of a first lens, a second lens, a third lens and a fourth lens from an object side. The first lens has positive refractive power and has a convex surface facing toward an object side, the second lens has the positive refractive power, the third lens has negative refractive power and has a concave surface facing toward the object side to be formed in a meniscus shape, and the fourth lens has the positive or negative refractive power and has a convex surface facing toward the object side to be formed in the meniscus shape.



**FIG. 1**





*FIG. 3A*

*FIG. 3B*

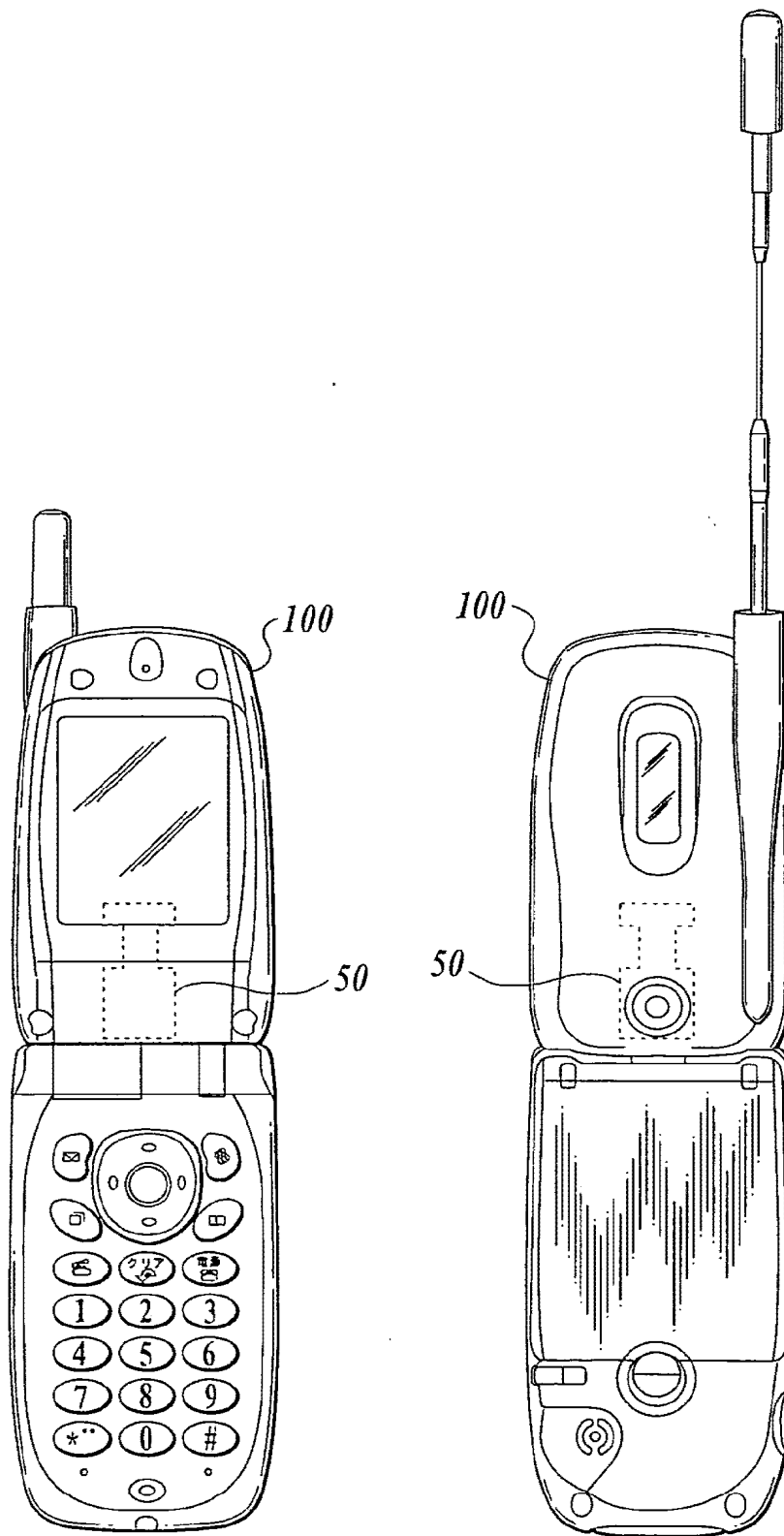
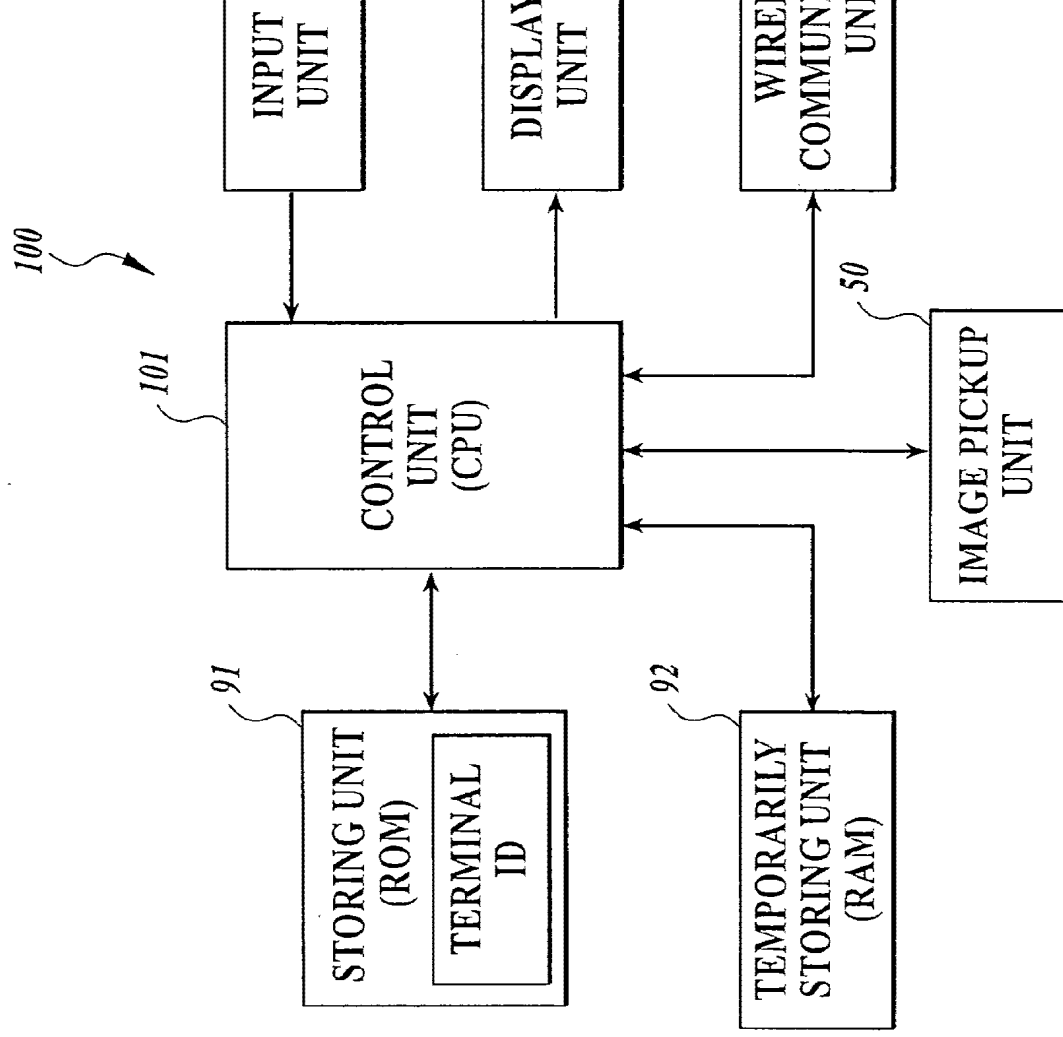


FIG. 4



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