



ISTITUTO ITALIANO
DI TECNOLOGIA

TITLE

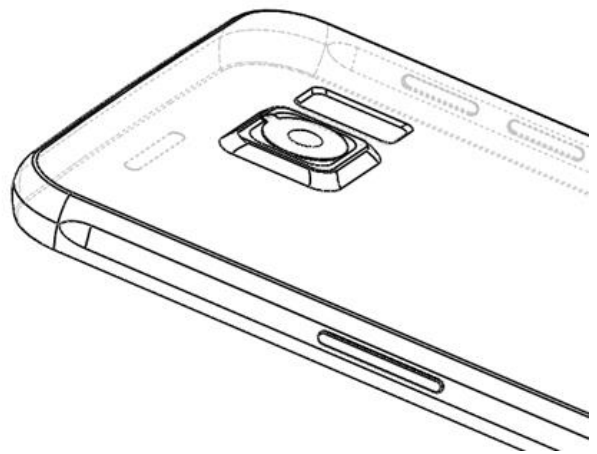
Struttura di lente accoppiabile con un dispositivo di acquisizione di immagini, in particolare per l'osservazione microscopica

INVENTORS

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DESCRIPTION

Lens structure associable with an image acquisition device, in particular for microscopic observation, comprising a dorsal portion having a curved or convex surface, and a ventral portion having an adhesive bottom surface that can be connected to the image acquisition device. The structure being characterized in that said dorsal portion is substantially semirigid or rigid and is made from a non-adhesive polymeric resin; and in that said ventral portion comprises a transparent and substantially flat support layer having said bottom surface on one side and, on the opposite side, an intermediate surface connected to said dorsal portion.



APPLICATIONS

Mobile device, microscopy

KEYWORDS

Lens, smartphone, microscopy, polymer, resin

BIBLIOGRAPHIC DATA

Lens structure associable with an image acquisition device, in particular for microscopy

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