ABSTRACT

The present invention relates to a composition for forming a transparent resin layer, a transparent resin layer, a solid imaging element, and an optoelectronics device. The ~~A~~ composition for forming a transparent resin layer of the present invention includes a polymerization initiator having a molar absorption coefficient (ε) at a wavelength of 365 nm of 1000 $mol^{-1} \cdot L \cdot cm^{-1}$ or less; a polymerizable compound; a polymer; and a solvent. The polymerization initiator is preferably at least one selected from the group consisting of an α-hydroxyacetophenone-based compound and a phosphine-based compound.