

RADIATION SENSITIVE COMPOSITION FOR FORMING A COLORED
LAYER AND COLOR FILTER

Abstract of the Disclosure

A radiation sensitive composition for forming a colored layer, comprising (A) a colorant, (B) an
5 alkali-soluble resin, (C) a polyfunctional monomer, (D) a photopolymerization initiator and (E) a solvent, wherein
the solvent (E) contains 5 to 40 wt% of cyclohexyl acetate.

A dried product of this composition which is formed
10 in a slit nozzle has high solvent re-solubility and the composition rarely produces a bumping hole.