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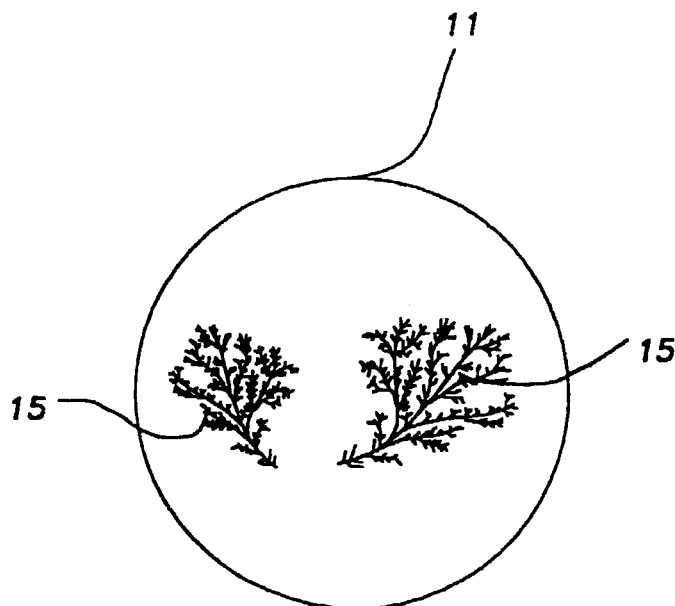
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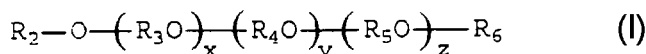
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[Continued on next page]

(54) Title: POLYMERIZABLE POLYOL(ALLYL CARBONATE) COMPOSITIONS



(57) Abstract: A polymerizable composition is described, which composition comprises a polyol(allyl carbonate) monomer, e.g., diethylene glycol bis(allyl carbonate) monomer, and an additive represented by general formula (II), wherein R_2 and R_6 are each selected independently from hydrogen, C_1 - C_{20} linear or branched alkyl, cycloalkyl having from 5 to 7 carbon atoms in the cyclic ring, aryl, C_2 - C_{20} linear or branched alkanoyl, cycloalkanoyl having from 5 to 7 carbon atoms in the cyclic ring and aroyl, R_3 and R_5 each being free or radically polymerizable ethylenically unsaturated groups; R_3O and R_5 are the same or different, R_4O is different than each of R_3O and R_5O ; R_3O , R_4O and R_5O are each independently a divalent residue of an epoxide; x and z are each independently a number from 0 to 200, provided that the sum of x and z is greater than zero; and y is a number from 3 to 200. The additive is present in the composition of the present invention in an amount at least sufficient such that a polymerizate of the composition is substantially free of tinting defects, such as ferns and moons.





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