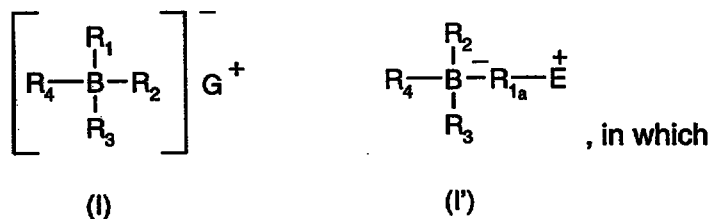


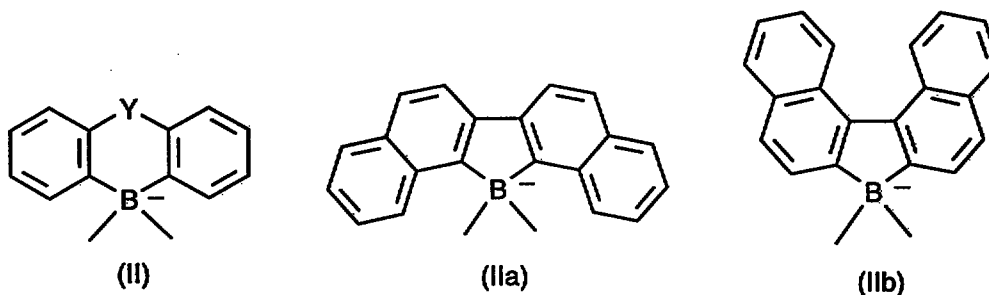
Abstract



The invention relates to photopolymerizable compositions comprising as photoinitiator a borate of the formula I or I'



R_1 , R_2 and R_3 are, for example and independently of one another, phenyl or another aromatic hydrocarbon, with or without any heteroatoms, which radicals are unsubstituted or are substituted, or the radicals R_1 and R_2 form bridges to produce structures of the formulae II, IIa or IIb



with the provisos that not more than two of the radicals R_1 , R_2 and R_3 are identical and either at least two of the radicals R_1 , R_2 and R_3 are aromatic hydrocarbon radicals or phenyl radicals which are substituted in both ortho-positions or at least one radical R_1 , R_2 or R_3 is a sterically bulky aryl radical and the remaining radicals of R_1 , R_2 and R_3 are aromatic hydrocarbon radicals or are phenyl radicals which are substituted in at least one ortho-position; R_4 is, for example, phenyl or C_1 - C_{20} alkyl and G is a radical which is able to form positive ions.

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