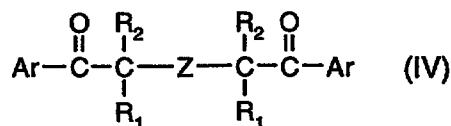
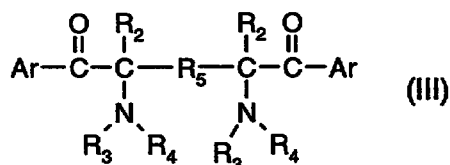
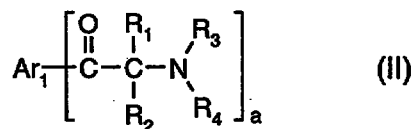
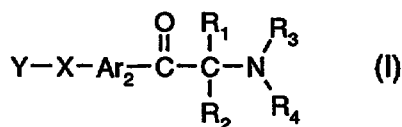


Summary of the invention

Compounds of the formulae I, II, III and IV



wherein Ar for example is a phenyl, biphenyl or benzoylphenyl group, which is unsubstituted or substituted; Ar₁, for example, has the same meanings as Ar; Ar₂ is inter alia phenyl; X may be a direct bond; Y hydrogen, etc.; R₁ and R₂ for example C₁-C₈alkyl; R₃ inter alia hydrogen or C₁-C₁₂alkyl; R₄ is inter alia C₁-C₁₂alkyl; or R₃ and R₄ together are C₃-C₇alkylene; R₅ is for example C₁-C₆alkylene; and Z is a divalent radical; provided that at least one of the radicals Ar, Ar₁, Ar₂, Ar₃, R₁, R₂, R₃, R₄, R₅ or Y is substituted by 1 to 5 SH groups, or provided that Y contains at least one -SS- group, are photoinitiators for the polymerisation of ethylenically unsaturated compounds.

