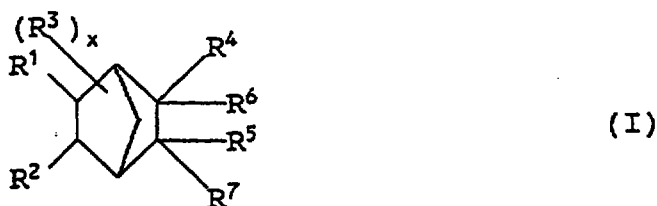


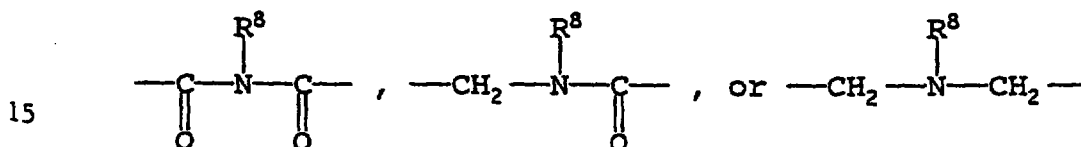
ABSTRACT

ADDITIVE CONCENTRATES

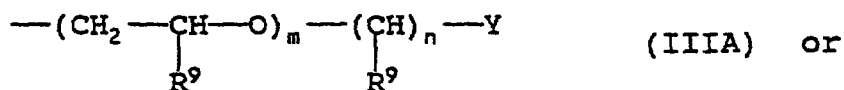
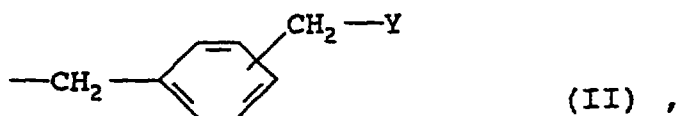
The invention provides an additive concentrate comprising an inert carrier fluid and from 10 to 80%w, based on the total concentrate, of a compound of the general formula



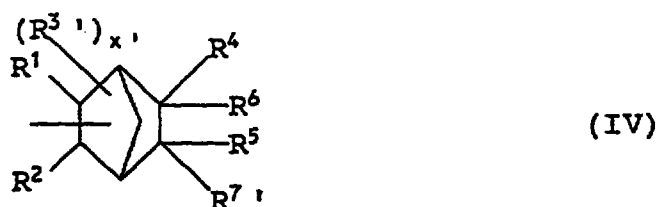
- 5 in which R^1 and R^2 each represent a hydrogen atom, or together represent a carbon-carbon single bond; each of R^4 and R^5 independently represents a hydrogen atom, or a C_1 - C_{20} alkyl or phenyl group, each of which may be optionally substituted; R^6 represents a hydrogen atom, or a C_1 - C_{20} alkyl or phenyl group, each of which may be optionally substituted and R^7 represents a group
- 10 $-CH_2-NHR^8$ in which R^8 represents an optionally substituted alkyl group, or a group $-COX$ wherein X represents an optionally substituted alkoxy group or $-NHR^8$ where R^8 is as defined above; or R^6 and R^7 together represent a group



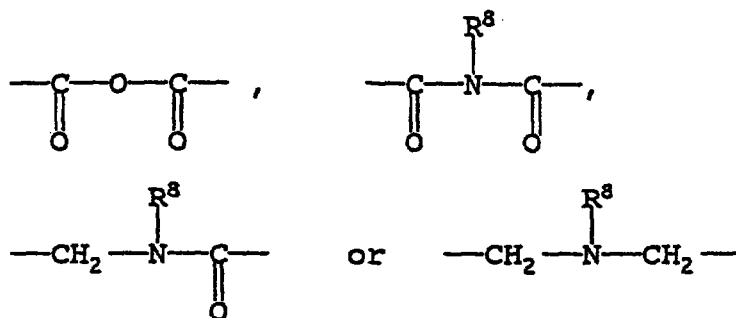
where R^8 is as defined above; x is 1 to 6; and each R^3 independently represents an optionally substituted alkyl or alkenyl group or a group of formula



wherein m is in the range 0 to 25, n is in the range 1 to 20, each R⁹ independently represents a hydrogen atom or a methyl or ethyl group, D is derived from a saturated or unsaturated hydrocarbon containing from 20 to 500 carbon atoms, and Y represents a group of formula



in which R¹, R², R⁴, R⁵ and R⁶ are as defined above; x' is 0 to 5; R^{3'} is as defined for R³ other than a group of formula II, IIIA or IIIB, R^{7'} represents a group R⁷ as defined above or a group -CHO or -COOH, or R⁶ and R^{7'} together represent a group



where R⁸ is as defined above, each group R³ containing a total of up to 550 carbon atoms, with the proviso that up to a maximum of 3 R³ groups can each simultaneously contain a total of greater than 40 carbon atoms; lubricating oil and fuel compositions containing the formula I compounds; and the use of the formula I compounds as dispersant additives.