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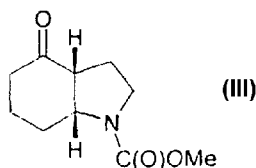
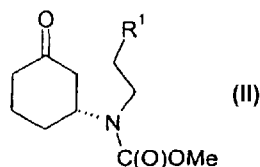
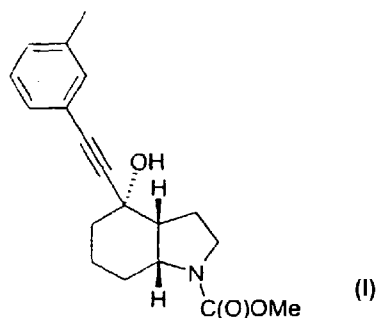
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(54) Title: PROCESSES FOR THE PREPARATION OF 4-OXO-OCTAHYDRO-INDOLE-1-CARBOCYCLIC ACID METHYL ESTER AND DERIVATIVES THEREOF



(57) Abstract: The present invention relates to a process for the production of (3aR, 4S, 7aR)-4-hydroxy-4-m-tolyethynyl-octahydro-indole-1-carboxylic acid methyl ester (I), of carbamic acid (2-chloroethyl)(3-oxocyclohexyl)-alkyl ester enantiomers (II), and of 1-carbalkoxy-4-ketoperhydroindole enantiomers (III).



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