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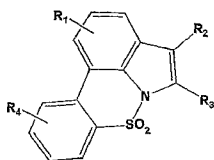
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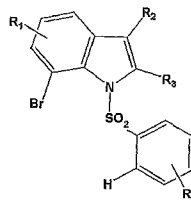
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(54) Title: PROCESS FOR PREPARING SUBSTITUTED BENZOTHAZINOINDOLES



(I)



(II)

(57) Abstract: A process for the preparation of substituted benzothiazinoindoles of general formula (I) wherein R_1 , R_2 , and R_4 are independently selected from hydrogen, chloro, fluoro, amino, nitro, cyano, CHO, (C_1-C_3) alkyl, perhalo (C_1-C_3) alkyl, (C_1-C_3) alkoxy, aryl, aralkyl, aralkoxy, (C_5-C_7) heterocyclyl, (C_5-C_7) heterocyclylalkyl, (C_5-C_7) heterocyclylalkoxy, acyl, acetyl, alkylamino, aminoalkyl, amide, hydroxyalkyl, carboxylic acid and its derivatives, while R_3 is selected hydrogen, (C_1-C_3) alkyl, aryl and carboxylic acid and its derivatives is disclosed, said process comprising cyclization of compound of general formula-II, (i.e. substituted 1-benzenesulfonyl-7-bromo-1H-indole), formula (II) wherein R_1 , R_2 , R_3 and R_4 using suitable catalyst and solvents wherein.