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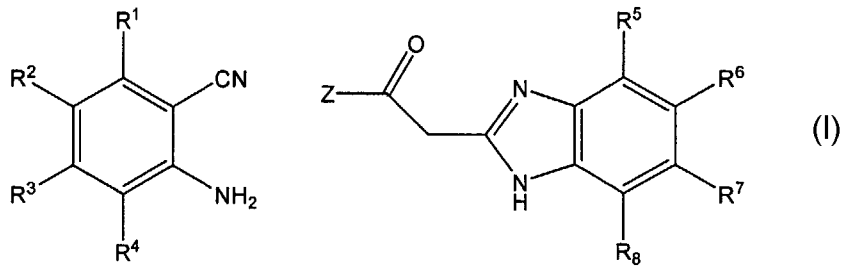
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(54) Title: METHODS FOR SYNTHESIZING QUINOLINONE COMPOUNDS



(I)

the variables have the values described herein.

(57) Abstract: A method of synthesizing a substituted or unsubstituted 4-amino-3-benzimidazolyl quinolinone compound includes reacting a first compound having the formula I with a second compound having the formula II in a suitable solvent in the presence of a sodium or potassium salt of a base. The first compound and the second compound have the following structures where