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Note: Bibliography reflects the latest situation

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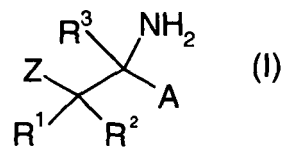
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(54) **DPP-IV inhibitors**

(57) The invention relates to compounds of formula  
(I)



wherein Z, R<sup>1-3</sup> and A have the meaning as cited in the description and the claims. Said compounds are useful as DPP-IV inhibitors. The invention also relates to the preparation of such compounds as well as the production and use thereof as medicament.

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