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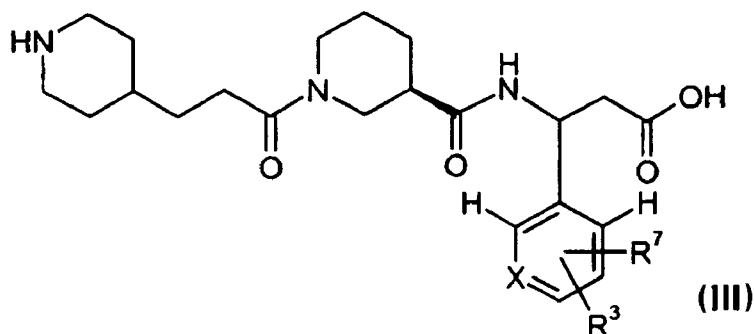
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(54) Title: COMPOUNDS FOR BINDING TO THE PLATELET SPECIFIC GLYCOPROTEIN IIB/IIIA AND THEIR USE FOR IMAGING OF THROMBI



(57) Abstract: The present invention relates to novel fluorine containing compounds, methods for their preparation, the intermediates of the synthesis, their use as diagnostic agents, especially for imaging of thrombi. The invention relates to positron emission tomography (PET) agents and associated precursor reagents, and methods for producing such radiolabeled agents for imaging of thrombi in a mammalian body. More particularly, the invention relates to small, nonpeptide, high-affinity, specific-binding glycoprotein IIb/IIIa antagonists for imaging of thrombi.

