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#### REACTING AND HEATING IN A LABOR MULTIPLEX OF CHEMICAL REACTION FACTORIES SIMULATIONS ONLY

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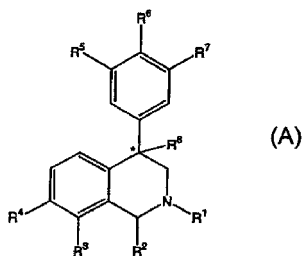
代理人 姜建成 刘冬

权利要求书 11 页 说明书 75 页

[54] 发明名称 4-苯基取代的四氢异喹啉及其阻断去甲肾上腺素、多巴胺和5-羟色胺重摄取的用途

[57] 摘要

在此提供式 IA - IF 化合物。这些化合物为结构 (A) 的四氢异喹啉，其中式 IA、IB、IC、ID、IE 和 IF 的每一个化合物中的 R<sup>1</sup> - R<sup>8</sup> 如说明书中所述。所述化合物特别用于治疗多种神经和精神疾病，例如 ADHD。



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