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(54) Title: PROSTAGLANDIN DERIVATIVES DEVOID OF SIDE-EFFECTS FOR THE TREATMENT OF GLAUCOMA

(57) Abstract

A new method and compositions for the treatment of glaucoma and ocular hypertension are described. The method is based on the usage of EP_1 prostanoid receptor agonists which effectively reduce the intraocular pressure but have no, or reduced effect on iris pigmentation. The prostaglandin analogue which is an EP_1 selective agonist is applied topically on the eye.