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(54) Title: MUCOADHESIVE POLYMERS FOR NASAL DRUG DELIVERY

(57) Abstract: The invention generally concerns with mucosal protective agents, and specifically, to the agents acting on the nasal mucosa. To that end, the invention provides a series of mucoadhesive polymeric compositions and methods, which can be used per se as blocking agents against a wide range of microbial pathogens and allergens, or as smart drug delivery systems of actives through the oral and/or nasal mucosa.

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