

Title (en)

METHODS AND COMPOSITIONS FOR TREATING URINARY INCONTINENCE USING ENANTIOMERICALLY ENRICHED (R,S)-GLYCOPYRROLATE

Title (de)

VERFAHREN UND ZUSAMMENSETZUNGEN ZUR BEHANDLUNG VON HARNINKONTINENZ UNTER VERWENDUNG VON ENANTIOMER-ANGEREICHERTEM (R,S)-GLYCOPYRROLAT

Title (fr)

PROCEDES ET COMPOSITIONS POUR TRAITER L'INCONTINENCE URINAIRE AVEC DU (R,s)-GLYCOPYRROLATE ENRICH EN ENANTIOMERES

Publication

**EP 0909172 A4 19990609 (EN)**

Application

**EP 97932348 A 19970627**

Priority

- US 9711257 W 19970627
- US 2094896 P 19960701

Abstract (en)

[origin: WO9800132A1] A method for treating urinary incontinence, such as incontinence resulting from bladder detrusor muscle instability, using enantiomerically enriched (R,S)-glycopyrrolate. The method comprises administering a therapeutically effective amount of enantiomerically enriched (R,S)-glycopyrrolate, or a pharmaceutically acceptable salt thereof, substantially free of the (S,R)-glycopyrrolate enantiomer. Pharmaceutical compositions for the treatment of urinary incontinence comprising enantiomerically enriched (R,S)-glycopyrrolate, or a pharmaceutically acceptable salt thereof, and an acceptable carrier are also disclosed.

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IPC 8 full level

**C07D 207/12** (2006.01)

CPC (source: EP)

**C07D 207/12** (2013.01)

Citation (search report)

- [X] DANIEL W. ARMSTRONG ET AL.: "Separation of drug stereoisomers by formation of beta-cyclodextrin inclusion complexes", SCIENCE, vol. 232, no. 4754 part 1, 1986, pages 1132 - 1135, XP002099198
- See references of WO 9800132A1

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