

Title (en)
INHALATIVE SOLUTION FORMULATION CONTAINING A TIOTROPIUM SALT

Title (de)
INHALATIVE LÖSUNGSFORMULIERUNG MIT EINEM TIOTROPIUMSALZ

Title (fr)
FORMULATION D'UNE SOLUTION D'INHALATION CONTENANT UN SEL DE TIOTROPIUM

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Abstract (en)
[origin: WO0236591A2] The invention relates to a propellant-free inhalation formulation of tiotropium bromide or tiotropium bromide monohydrate, which is dissolved in water or in a mixture consisting of water and ethanol, and to propellant-free inhalable aerosols resulting therefrom.

IPC 1-7
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IPC 8 full level
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C-Set (source: EP)
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WO 0236591 A2 20020510; **WO 0236591 A3 20020725**; AR 038765 A1 20050126; AU 2002221741 B2 20070405; AU 2174102 A 20020515; BG 107726 A 20041130; BG 66425 B1 20140430; BR 0115016 A 20050503; CA 2427583 A1 20020510; CA 2427583 C 20080212; CN 1237970 C 20060125; CN 1473044 A 20040204; CZ 20031487 A3 20030917; CZ 305033 B6 20150408; DE 10152369 A1 20020508; EA 009068 B1 20071026; EA 200300483 A1 20031225; EC SP034570 A 20030625; EE 05343 B1 20101015; EE 200300202 A 20031015; EP 1335729 A2 20030820; HK 1060569 A1 20040813; HR P20030337 A2 20050430; HU P0301377 A2 20031028; HU P0301377 A3 20051228; IL 155676 A0 20031123; IL 155676 A 20120531; JP 2004523482 A 20040805; JP 4559703 B2 20101013; KR 100983208 B1 20100920; KR 20040010552 A 20040131; ME 00242 B 20110510; ME P40708 A 20110210; MX PA03003750 A 20041015; MY 132777 A 20071031; NO 20031914 D0 20030429; NO 20031914 L 20030623; NO 332524 B1 20121008; NZ 526024 A 20051028; PE 20020518 A1 20020712; PL 361001 A1 20040920; SA 01220503 B1 20070310; SK 288031 B6 20121203; SK 5262003 A3 20031007; TW I296934 B 20080521; UA 76435 C2 20060815; UY 26991 A1 20020620; YU 33103 A 20060525; ZA 200303045 B 20040422

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EP 0112296 W 20011024; AR P010105088 A 20011031; AU 2002221741 A 20011024; AU 2174102 A 20011024; BG 10772603 A 20030416; BR 0115016 A 20011024; CA 2427583 A 20011024; CN 01818327 A 20011024; CZ 20031487 A 20011024; DE 10152369 A 20011024; EA 200300483 A 20011024; EC SP034570 A 20030428; EE P200300202 A 20011024; EP 01992710 A 20011024; HK 04103587 A 20040520; HR P20030337 A 20030428; HU P0301377 A 20011024; IL 15567601 A 20011024; IL 15567603 A 20030430; JP 2002539350 A 20011024; KR 20037006001 A 20011024; ME P40708 A 20011024; MX PA03003750 A 20011024; MY PI20014987 A 20011029; NO 20031914 A 20030429; NZ 52602401 A 20011024; PE 2001001072 A 20011029; PL 36100101 A 20011024; SA 01220503 A 20011103; SK 5262003 A 20011024; TW 90126752 A 20011029; UA 2003054960 A 20011024; UY 26991 A 20011029; YU P33103 A 20011024; ZA 200303045 A 20030417