

Title (en)

DRY POWDER ACTIVE AGENT PULMONARY DELIVERY

Title (de)

AKTIVER WIRKSTOFF ALS TROCKENPULVER ZUR PULMONALEN ABGABE

Title (fr)

ADMINISTRATION PAR VOIE PULMONAIRE D'UN AGENT ACTIF SOUS FORME DE POUDRE SECHE

Publication

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Application

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Priority

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Abstract (en)

[origin: WO0015262A1] The present invention is directed to particulate compositions and methods for delivering an active agent to the lung of a human patient. The active agent formulation is in dry powder form and exhibits (i) low moisture sorption, and (ii) a resistance to hygroscopic growth, particularly under simulated lung conditions.

IPC 1-7

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IPC 8 full level

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IPC 8 main group level

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DOCDB simple family (application)

**US 9921109 W 19990913;** AP 2001002093 A 19990913; AR P990104587 A 19990913; AU 6039799 A 19990913; BG 10543001 A 20010410; BR 9913722 A 19990913; CA 2343920 A 19990913; CN 99810871 A 19990913; CO 99058265 A 19990914; CZ 2001829 A 19990913; DZ 990192 A 19990913; EA 200100300 A 19990913; EE P200100151 A 19990913; EP 99969035 A 19990913; GE AP1999005857 A 19990913; GT 199900156 A 19990914; HK 02101738 A 20020306; HN 1999000159 A 19990913; HR P20010189 A 20010314; HU P0103837 A 19990913; ID 20010582 A 19990913; IL 14156201 A 20010221; IL 14156299 A 19990913; IS 5878 A 20010305; JP 2000569846 A 19990913; KR 20017003208 A 20010313; LT 2001021 A 20010314; LV 010041 A 20010314; MA 25762 A 19990909; MY PI9903947 A 19990913; NO 20011251 A 20010313; NZ 51016899 A 19990913; OA 1200100063 A 19990913; PA 8481901 A 19990914; PE 00092599 A 19990913; PL 34676899 A 19990913; SA 99200718 A 19991031; SK 3442001 A 19990913; TN SN99173 A 19990914; TR 200101182 T 19990913; TW 88115876 A 19990913; UA 2001031707 A 19990913; UY 25711 A 19990914; YU 24201 A 19990913; ZA 200101995 A 19990913