

Title (en)
DRUG DELIVERY DEVICE COMPRISING A DUAL CHAMBER RESERVOIR

Title (de)
VORRICHTUNG ZUR VERABREICHUNG VON MEDIKAMENTEN MIT EINEM ZWEIKAMMERBEHÄLTER

Title (fr)
DISPOSITIF D'APPORT D'AGENT ACTIF COMPRENANT UN RESERVOIR A CHAMBRE DOUBLE

Publication
EP 1171194 A1 20020116 (EN)

Application
EP 00922160 A 20000413

Priority
• US 0009933 W 20000413
• US 12969299 P 19990416

Abstract (en)
[origin: WO0062856A1] The present invention relates to an apparatus (100) for the delivery of an active agent through a body surface (e.g., the skin or mucosa) of a mammal comprising: a housing with a delivery orifice (134) through the housing (102); an active agent reservoir (120) within the housing for containing the active agent where the active agent reservoir is in communication with the delivery orifice; a fluid reservoir (110) within the housing for containing a fluid; and a semi-permeable membrane (108) in communication with the active agent reservoir and the fluid reservoir for permitting the movement of fluid between the active agent reservoir and the fluid reservoir and substantially preventing the movement of the active agent between the active agent reservoir and the fluid reservoir.

IPC 1-7
A61N 1/30; A61N 1/32

IPC 8 full level
A61M 1/36 (2006.01); **A61M 37/00** (2006.01); **A61N 1/30** (2006.01); **A61N 1/32** (2006.01)

CPC (source: EP)
A61N 1/044 (2013.01); **A61N 1/0448** (2013.01); **A61N 1/325** (2013.01); **A61N 1/0436** (2013.01)

Citation (search report)
See references of WO 0062856A1

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
WO 0062856 A1 20001026; AU 4238900 A 20001102; CA 2366900 A1 20001026; EP 1171194 A1 20020116; JP 2002541934 A 20021210

DOCDB simple family (application)
US 0009933 W 20000413; AU 4238900 A 20000413; CA 2366900 A 20000413; EP 00922160 A 20000413; JP 2000611991 A 20000413