

Title (en)
DEVICE FOR THE DERMAL ABSORPTION OF MEDICINAL SOLUTES.

Title (de)
VORRICHTUNG ZUR HAUTABSORPTION VON GELOESTEN MEDIKAMENTEN.

Title (fr)
DISPOSITIF POUR L'ABSORPTION DERMIQUE DE SOLUTES MEDICAMENTEUX.

Publication
EP 0679106 A1 19951102 (FR)

Application
EP 92915288 A 19920701

Priority
• FR 9200617 W 19920701
• FR 9108483 A 19910705

Abstract (en)
[origin: FR2678514A1] The device comprises: a) a delivery container or receptacle (1) of which the bottom is provided with a solute filling opening (4) and a cut-out with a plug (5) provided with peripheral micro-recesses for delivering solute to the skin; b) an element (2) for pressurizing and regulating the flow of solute within the container; and c) a lid (3) for sealing the container. The device may be used as a wristband, abdominal girdle or patch for delivering solutes such as trinitrin, estradiols etc. to the skin.

IPC 1-7
A61M 35/00

IPC 8 full level
A61K 9/70 (2006.01)

CPC (source: EP US)
A61K 9/703 (2013.01 - EP US); **A61K 9/7084** (2013.01 - EP US)

Citation (search report)
See references of WO 9300955A1

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

DOCDB simple family (publication)
FR 2678514 A1 19930108; FR 2678514 B1 19931105; CA 2112898 A1 19930121; EP 0679106 A1 19951102; US 5558664 A 19960924; WO 9300955 A1 19930121

DOCDB simple family (application)
FR 9108483 A 19910705; CA 2112898 A 19920701; EP 92915288 A 19920701; FR 9200617 W 19920701; US 17773694 A 19940104