

Title (en)
INJECTION DEVICE

Title (de)
INJEKTIONSVORRICHTUNG

Title (fr)
DISPOSITIF D'INJECTION

Publication
EP 0746365 A4 19970521 (EN)

Application
EP 94927453 A 19940914

Priority
• AU 9400549 W 19940914
• AU PM117993 A 19930914

Abstract (en)
[origin: WO9507722A1] An injection device (10) comprising a housing (11) defining a base surface (12), a syringe (15) slidable with respect to the housing (11) having a syringe barrel (16) defining a chamber (21), a hollow needle (20) mounted at one end of the barrel (16) and being in fluid communication with the chamber (21), a plunger (18) slidably disposed in the barrel (16) for urging fluid from the chamber (21) through the hollow needle (20) and wherein in use the needle (20) of the syringe (15) projects from the base surface (12) at a distance no greater than the depth of skin to be injected and at an angle with respect to the base surface (12) to ensure optimum injection into the skin.

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A61M 5/46

IPC 8 full level
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CPC (source: EP)
A61M 5/46 (2013.01); **A61M 5/284** (2013.01); **A61M 5/3243** (2013.01); **A61M 5/3287** (2013.01)

Citation (search report)
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• [YA] EP 0369972 A1 19900523 - HEMEDIX INTERNATIONAL INC [US]
• [A] DE 3012851 A1 19811008 - WOLF EDWIN
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• See references of WO 9507722A1

Designated contracting state (EPC)
DE ES FR GB IT

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