

Title (en)
INFUSION BAG WITH INJECTION PORT

Title (de)
INFUSIONSBEUTEL MIT ZUSPRITZSTELLE

Title (fr)
POCHE DE PERFUSION AVEC ORIFICE D'INJECTION

Publication
EP 0812158 A4 19980513 (EN)

Application
EP 96910333 A 19960226

Priority
• IL 11281695 A 19950227
• US 9602580 W 19960226

Abstract (en)
[origin: WO9626681A1] This invention is an infusion bag having an injection port (10) for injecting a substance into an infusion liquid in the infusion bag, characterized in that the injection port is closed by an elastomeric plug (13) which is preformed with a slit (14) for receiving a blunt cannula therethrough to inject said substance into the infusion bag, and which reseals itself after the blunt cannula has been removed, and in that the injection port further includes a separator layer (12) on the inner face of the elastomeric plug, the separator layer being made of a material and of a thickness to be pierceable by a blunt cannula, but when not pierced, to prevent the infusion liquid from reaching and penetrating the slit during autoclaving of the infusion bag to sterilize the infusion liquid therein.

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CPC (source: EP)
A61J 1/10 (2013.01); **A61J 1/1406** (2013.01)

Citation (search report)
• [Y] US 4307766 A 19811229 - TANOKURA NOBUKAZU
• [Y] WO 9422524 A2 19941013 - MIGADA INC [US], et al
• [PX] WO 9517873 A1 19950706 - ABBOTT LAB [US]
• [A] US 4119128 A 19781010 - BISHOP MARILYN
• See references of WO 9626681A1

Designated contracting state (EPC)
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