

Title (en)

CONNECTOR FOR PACKAGING CONTAINING MEDICAL FLUIDS AND PACKAGING FOR MEDICAL FLUIDS

Title (de)

KONNEKTOR FÜR MEDIZINISCHE FLÜSSIGKEITEN ENTHALTENDE VERPACKUNGEN UND VERPACKUNG FÜR MEDIZINISCHE FLÜSSIGKEITEN

Title (fr)

RACCORD POUR EMBALLAGES CONTENANT DES LIQUIDES MEDICINAUX ET EMBALLAGE POUR LIQUIDES MEDICINAUX

Publication

**EP 1507502 B1 20100602 (DE)**

Application

**EP 03706563 A 20030224**

Priority

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- EP 0301847 W 20030224

Abstract (en)

[origin: EP2191807A2] The tubular connector (1), for packs containing medical fluids, holds a spike to extract the fluid, together with upper and lower openings (1a,1b). The upper opening is closed by a snap-off section (16). The connector contains a self-sealing membrane (10), penetrated by the spike to extract the fluid. The self-sealing membrane has an upper ring section (12), which transits into a recessed trough section (13) with a flat plate (14). As the spike penetrates through the membrane plate, the ring section forms a sealing shroud around it.

IPC 8 full level

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CPC (source: EP KR US)

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JP 2005527301 A 20050915; JP 4526382 B2 20100818; KR 100944420 B1 20100226; KR 20050012753 A 20050202;  
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KR 20047019101 A 20030224; MX PA04011784 A 20030224; NO 20045169 A 20041125; PL 37349603 A 20030224; PT 03706563 T 20030224;  
SI 200331857 T 20030224; US 51481705 A 20050420; US 85862710 A 20100818; ZA 200409019 A 20041108