

Title (en)
FLUID COMMUNICATION DEVICE.

Title (de)
KOMMUNIKATIONSVORRICHTUNG FÜR FLÜSSIGKEITEN.

Title (fr)
DISPOSITIF DE COMMUNICATION DE FLUIDE.

Publication
EP 0112356 A4 19850909 (EN)

Application
EP 83902012 A 19830509

Priority
• US 8300678 W 19830509
• US 39178482 A 19820624

Abstract (en)
[origin: WO8400137A1] A sterile, unitized, economical device furnishing a fluid path between a plurality of solutions (12, 14, 16) to be compounded and a receiving container (18). The device includes a plurality of fluid connectors and fluid lines sealingly connected to respective pump fittings which provides individual paths to a common junction block (20). The common junction block (20) includes a portion (60) for receiving fluid lines and preventing them from crimping thereby maintaining fluid flow. The block (20) also includes an exit port (76) for providing a sealingly sterile connection to the receiving container (18). Further, a closure (78) is provided to protect the exit port (76) from contamination when the port (76) is not providing fluid communication to the receiving container (18).

IPC 1-7
B65B 3/04

IPC 8 full level
A61J 3/00 (2006.01); **B65B 3/04** (2006.01)

CPC (source: EP)
A61J 3/002 (2013.01)

Citation (search report)
• [A] US 2814404 A 19571126 - TOWNS EDWARD J
• [A] US 4184815 A 19800122 - BERRY GEORGE J [US], et al

Designated contracting state (EPC)
BE CH DE FR GB LI SE

DOCDB simple family (publication)
WO 8400137 A1 19840119; AU 1702783 A 19840126; AU 557821 B2 19870108; DE 3377867 D1 19881006; EP 0112356 A1 19840704; EP 0112356 A4 19850909; EP 0112356 B1 19880831; EP 0112356 B2 19951227; NO 840664 L 19840222

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US 8300678 W 19830509; AU 1702783 A 19830509; DE 3377867 T 19830509; EP 83902012 A 19830509; NO 840664 A 19840222