

Title (en)

AN ASSEMBLY AND METHOD FOR SECURING AND SEALING A DISPENSER TO A FLANGED CONTAINER

Publication

EP 0290431 B1 19930317 (EN)

Application

EP 86906194 A 19860930

Priority

US 8602058 W 19860930

Abstract (en)

[origin: WO8802297A1] An assembly for securing and sealing a dispenser, such as a pump or valve, to a flanged container (10). The assembly comprises a mounting cup (24) having a generally cylindrical skirt (50) around its periphery and a sealing collar (26) including a sleeve (32) having a diameter sized to receive the sidewall (20) of the flange (16) and sized to be encased by the mounting cup (24). The end portion of the sleeve (32), preferably a plurality of spaced tabs (46), is in the path of movement of the mounting cup (24) and is deformed radially inwardly beneath the flange ledge (22) thereby to secure the collar (26) to the flange (16).

IPC 1-7

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IPC 8 full level

B05B 11/00 (2006.01); B65D 83/14 (2006.01)

CPC (source: EP)

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Cited by

US5562219A; US5799810A; FR2808513A1; WO0185572A1; WO0053335A1; FR2790743A1; US6186359B1; US6409049B1; US6543648B2;
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