

Title (en)
ASSEMBLY FOR SECURING A DISPENSER

Title (de)
VORRICHTUNG ZUM FIXIEREN EINES FLÜSSIGKEITSSPENDERS

Title (fr)
ENSEMBLE DE FIXATION D'UN DISTRIBUTEUR

Publication
EP 1161386 A4 20090107 (EN)

Application
EP 00903356 A 20000119

Priority
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Abstract (en)
[origin: WO0041951A1] An assembly (10) for securing and sealing a dispenser (90) to a flanged container (12) is provided. The assembly includes a sealing collet (26) formed from a resilient deformable molded polymeric material. The sealing collet has an outer surface having an outer diameter, and also has a continuous downwardly extending skirt (34) having a bottom portion thereof extending radially outwardly. The assembly also includes a retaining collar (28) formed from a substantially rigid material, which has a sleeve (56) about its periphery having an inner surface with a diameter sized to encase the skirt (34) of the sealing collet. A plurality of annular splines, grooves or a combination (64) thereof are provided on inner surface of the sleeve, and are positioned to engaged the outer surface of the sealing collet when the retaining collar is in the assembled position.

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CPC (source: EP)
B05B 11/1049 (2023.01); **B65D 83/38** (2013.01)

Citation (search report)
• [XY] GB 722642 A 19550126 - INTER SEAL CORP
• [XY] EP 0704251 A2 19960403 - VALOIS SA [FR]
• [Y] DE 2307715 A1 19730920 - HAIKAL MAHMOUD HOSNY
• [A] DE 2721387 A1 19781123 - ESSICH HELMUT
• [A] DE 2708530 A1 19780831 - MICHEL ROLF
• See references of WO 0041951A1

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