

Title (en)

AN IMPROVED MOUNTING CUP AND METHOD OF MAKING SAME

Publication

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Application

**EP 83903276 A 19830926**

Priority

US 42553682 A 19820928

Abstract (en)

[origin: WO8401356A1] An improved aerosol assembly and method of making the same for an aerosol container having a container sealing bead disposed about an upper opening in the aerosol container. The invention includes a mounting cup (12) having a mounting cup sealing rim (16) extending about the periphery thereof. A valve assembly is disposed i n the mounting cup for providing fluid communication between the interior of the aerosol container and the exterior of the aerosol container. A sealing gasket (26) is formed by heating the mounting cup (12) and applying plastic particles (62) to the heated mounting cup (12) for providing a fluid-tight seal when the mounting cup (12) is secured to the aerosol container. The invention also includes the method of applying the plastic particles (62) to the heated mounting cup (12) for providing a sealing gasket and protective coating (32) for the mounting cup (12) with a uniform coating thickness.

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