

Title (en)
SPRAY DISPENSER

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Abstract (en)
[origin: WO0155009A1] This invention is an apparatus (10) for spraying contents of a spray container (16), including a dispenser body (12) sealingly attachable to the container containing a fluid (18), a fluid outlet (20) formed in the dispenser body and a deformable element (56) generally freely (51) supported around a perimeter thereof in the dispenser body, the deformable element having a first orientation (Fig.1A) when in a reference temperature range and reversibly deforming to a second orientation (Fig.1B) when out of the reference temperature range, wherein in the first orientation the deformable element is operative to block passage of the fluid from the container and in the second orientation of the deformable element is operative to allow a passage of the fluid from the container. A method of dispensing a fluid from a container is also disclosed.

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