

Title (en)
ERGONOMIC AEROSOL CASE

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Application
EP 88121596 A 19881223

Priority
DE 3743896 A 19871223

Abstract (en)
[origin: EP0321991A2] The underlying object of the invention is to provide a spray can which allows a spraying operation to be carried out without the operator having to assume unnatural finger positions. The spray can is to guarantee high target accuracy of the spraying jet. The spraying head (3) has on its end region (5) facing the terminating wall (2) a resting surface which is directed away from the terminating wall (2) and with which a release element (6) can be brought into contact, said release element being arranged in the region of the terminating wall (2), being movable manually in the direction of the terminating wall (2), and surrounding the spraying head (3). The spray can can be used for all types of liquids or gases to be sprayed. <IMAGE>

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IPC 8 full level
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CPC (source: EP)
B65D 83/201 (2013.01); **B65D 83/208** (2013.01); **B65D 83/40** (2013.01)

Citation (search report)
• [X] DE 2154007 A1 19730510 - HANCKE KLAUS DIETER
• [X] FR 2276243 A1 19760123 - OREAL [FR]
• [XD] US 3580432 A 19710525 - BROOKS RAY G
• [AD] US 3149761 A 19640922 - HARRIS WILLIAM C, et al
• [AD] US 3404814 A 19681008 - WAKEMAN ALFRED W
• [A] FR 1479824 A 19670505

Cited by
EP2261140A3; WO2018015206A1

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