

Title (en)
COMPRESSED GAS CYLINDER ACTUATION DEVICE

Title (de)
DRUCKGASZYLINDERBETÄTIGUNGSVORRICHTUNG

Title (fr)
DISPOSITIF D'ACTIONNEMENT DE CYLINDRE À GAZ COMPRIMÉ

Publication
EP 4293273 A1 20231220 (EN)

Application
EP 23178777 A 20230612

Priority
• IN 202241034027 A 20220614
• US 202217951782 A 20220923

Abstract (en)
An actuator for opening a hermetically sealed cylinder is disclosed herein. The actuator includes an actuation chamber (130) configured to receive pressurized gas, the actuation chamber at least partially defined by a top wall and a bottom wall, a cutter body (136) disposed within the actuation chamber between the top wall and the bottom wall, the cutter body (136) including a top portion and a bottom portion, a cutting edge (138) extending from the bottom portion of the cutter body (136), and a spring (134) disposed between the top portion of the cutter body (136) and the bottom wall of the actuation chamber (130).

IPC 8 full level
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Citation (search report)
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