

Title (en)
CAPPING DEVICE THAT IS AFFIXED TO THE NECK OF A CONTAINER

Title (de)
AM HALS EINES BEHÄLTERS BEFESTIGTE VERSCHLUSSVORRICHTUNG

Title (fr)
DISPOSITIF DE CAPSULAGE FIXÉ SUR LE COL D'UN RÉCIPIENT

Publication
EP 3670377 B1 20210714 (EN)

Application
EP 19383122 A 20191217

Priority
ES 201831241 A 20181219

Abstract (en)
[origin: EP3670377A1] The invention relates to a capping device (1) intended to be affixed to a neck (2) of a container to seal an opening of said neck (2) and which comprises:- a lower ring (4) intended to be mounted affixed axially to the neck (2) and rotating on the neck (2) around an X-axis;- a cap (3) that has a spiral thread (12) intended to cooperate with a spiral thread (9) formed on the neck (2) of the container; and- a connection device (5) which connects the cap (3) to the lower ring (4) and is positioned to allow the cap (3) to move away from the lower ring (4) during the unscrewing of the cap (3) and thus permit the opening of the cap (3).

IPC 8 full level
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Citation (opposition)
Opponent : Michael Müller
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• JP 2010083488 A 20100415 - CROWN CORK JAPAN
• WO 2016160591 A1 20161006 - MAGUIRE MICHAEL [US]
• CN 1830730 A 20060913 - GUO YONGJUN [CN]
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