

Title (en)

Container and closure for sterilised or low bacterial load products free of preservatives

Title (de)

Konservierungsmittelfreie Behälter und Verschluss für sterilisierte Produkte oder Produkte mit niedriger Bakterienzahl

Title (fr)

Conteneur et fermeture pour produits stérilisés ou à faible teneur en bactéries sans conservateurs

Publication

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Application

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Priority

IT MI20101048 A 20100610

Abstract (en)

The present invention relates to a reclosable container (2) for sterilised products (5) or with low bacterial load free of preservatives, suitable for limiting and/or reducing the growth of microorganisms within said products (5) during the usage thereof, characterised in that the inner surface (6) of said container (2) that may come to contact with said product (5) is made of a thermoplastic resin comprising an antibacterial composition. The present invention further relates to a closing element (3) associable to said container (2) and to a primary packaging device (1) formed by said reclosable container (2) and by the relative closing element (3) associable thereto.

IPC 8 full level

B65D 81/24 (2006.01); **B05B 11/04** (2006.01); **B65D 1/02** (2006.01)

CPC (source: EP)

B65D 1/0207 (2013.01); **B65D 81/24** (2013.01)

Citation (applicant)

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Citation (search report)

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- [Y] JP H03289476 A 19911219 - TAKEUCHI PRESS, et al
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- [A] EP 2113466 A1 20091104 - ADIM SCANDOLARA SPA [IT]
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