

Title (en)
INJECTION MOLDED CONTAINER FOR THE DRY STORAGE OF A PACKAGED MATERIAL

Title (de)
SPRITZGUSSBEHÄLTER ZUR TROCKENEN AUFBEWAHRUNG EINES VERPACKUNGSGUTES

Title (fr)
RÉCIPIENT MOULÉ PAR INJECTION SERVANT À GARDER AU SEC UN PRODUIT CONDITIONNÉ

Publication
EP 3116800 A1 20170118 (DE)

Application
EP 15708234 A 20150309

Priority
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• EP 2015054829 W 20150309

Abstract (en)
[origin: WO2015135873A1] The invention relates to an injection molded container comprising a container body (2) which has a container wall (3) and forms a receiving area (4) for a packaged material, wherein a drying means is arranged in the receiving area (4) and the container body (2) has an opening (6) in an end region (5). The injection molded container also comprises a closure (8) for closing the opening (6). The closure (8) has a lid (9) and a hinge (10) that forms a pivot axis (11) about which the lid (9) can be pivoted in order to move the lid (9) between a closed position and an open position. The lid (9), the hinge (10), and the container body (2) are injected in a continuous manner during the injection molding method. The lid (9) and the hinge (10) are designed and/or arranged on the container body (2) such that the lid (9) does not project past the end region (5) of the container body (2) in the open position.

IPC 8 full level
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Citation (search report)
See references of WO 2015135873A1

Citation (examination)
US 2013334074 A1 20131219 - WADA KIYOSHI [JP], et al

Designated contracting state (EPC)
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DE 102014103565 A 20140314; CN 201590000586 U 20150309; EP 15708234 A 20150309; EP 2015054829 W 20150309; US 201515126072 A 20150309