

Title (en)
CONTAINER CLOSURE

Title (de)
BEHÄLTERVERSCHLUSS

Title (fr)
FERMETURE DE RÉCIPIENT

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Application
EP 11809888 A 20110721

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Abstract (en)
[origin: WO2012011761A2] The present invention relates to a container closure, comprising: a storage member serving as a lower cap and having an outlet port formed in a side surface of a lower end of a tubular inner cap thereof arranged within an inlet of a container; an opening member having a slider serving as an additive container that is guided into the inner cap; and a bottom lid which closes a lower end of the slider, and which is fixed to a lower end of the inner cap when an upper cap is removed; an insertion portion (556) fitted into the slider (536) so as to close off the interior of the slider; a sealing ring (551) extending to a side surface of a lower end of the insertion portion (556) so as to seal off a lower end of the slider (536); an extended pipe (557) which extends downwardly from the sealing ring (551), and which has a contraction guide groove (554) formed by cutting at least a portion of the extended pipe (557) in a lengthwise direction in order to reduce the diameter of the extended pipe (557); and a hook (553) which protrudes outwardly from the extended pipe (557) so as to increase the diameter of the extended pipe (557), and which is caught at a bottom surface of a stopper protrusion (526b) formed at an inner surface of the lower end of the lower cap.

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Citation (search report)
• No further relevant documents disclosed
• See references of WO 2012011761A2

Cited by
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