

Title (en)
DUAL-ACTION CHILD-RESISTANT PACKAGE AND CHILD-RESISTANT CLOSURE FOR SUCH A PACKAGE

Title (de)
KINDERSICHERE VERPACKUNG MIT ZWEIFACH-BETÄTIGUNG UND KINDERSICHERER VERSCHLUSS FÜR EINE SOLCHE VERPACKUNG

Title (fr)
EMBALLAGE DE SÉCURITÉ POUR ENFANTS À DOUBLE ACTION ET FERMETURE DE SÉCURITÉ POUR ENFANTS POUR UN TEL EMBALLAGE

Publication
EP 2091835 A1 20090826 (EN)

Application
EP 07810577 A 20070718

Priority
• US 2007016283 W 20070718
• US 63989606 A 20061215

Abstract (en)
[origin: WO2008073151A1] A dual-action child-resistant package (20) includes a container (26) having a neck finish(24) with an open mouth, at least one external thread segment (28), and at least one external lug(30). A closure(22) has a peripheral skirt (36), at least one internal thread segment (38), at least one internal lug 46) on the skirt for engagement with the external lug on the neck finish, and a flexible resilient spring (54) for engaging the neck finish and biasing the closure away from the neck finish. The closure is removable from the neck finish by: (1) squeezing the skirt to ovalize the skirt such that the internal lug on the skirt moves radially outwardly from the external lug on the neck finish whereupon the closure can be unthreaded from the neck finish, and (2) pushing the closure over the neck finish against the spring until the cam surface on the external lug engages the internal angled cam surface on the skirt to ovalize the skirt until the internal lug on the skirt moves radially outwardly from the external lug on the neck finish whereupon the closure can be unthreaded from the neck finish.

IPC 8 full level
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CPC (source: EP US)
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Citation (search report)
See references of WO 2008073151A1

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