

Title (en)
Box.

Title (de)
Dose.

Title (fr)
Boîte.

Publication
EP 0212139 A2 19870304 (DE)

Application
EP 86108567 A 19860624

Priority
DE 8520754 U 19850718

Abstract (en)
1. A container comprising a removable lid (10) which closes the container opening and the lower part (12) of which can be separated from the remainder of the lid (10) via a predetermined breaking point (15), where the said lower part (12) is provided with an undercut (14) which engages around the projecting edge of the container opening and whilst the predetermined breaking point (15) remains intact prevents the lid (10) from being removed from the container (1) in that the undercut (14) abuts against the projecting edge, characterised in that the lid (10) is engaged with an insert (5) which is inserted into the container opening so as to be removable, the undercut (14) is adjoined by a tapered surface (13) which extends outwardly to the edge of the lower part (12) of the lid (10), the lower edge of the insert (5) has an inwardly directed tapered surface (18) and the lid (10) together with the insert (5) can be inverted onto the container opening.

Abstract (de)
Bei einer Dose mit einem die Dosenöffnung verschließenden abnehmbaren Deckel (10) ist der untere Teil (12) des Deckels über eine Sollbruchstelle (15) vom übrigen Deckel abtrennbar. Dieser untere Teil (12) des Deckels (10) weist einen Hinterschnitt (14) auf, der den Rand der Dosenöffnung umgreift und damit den Deckel gegen ein Abnehmen von der Dose (1) sichert. Damit die Sollbruchstelle (15) bei einer Drehung des Deckels (10) auf Scherung beansprucht wird, ist der untere Teil (12) des Deckels (10) drehfest mit dem Rand der Dosenöffnung verbunden.

IPC 1-7
B65D 41/34

IPC 8 full level
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CPC (source: EP)
B65D 41/3447 (2013.01); **B65D 47/122** (2013.01); **B65D 2401/25** (2020.05)

Cited by
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