

Title (en)  
Tin lid

Title (de)  
Dosendeckel

Title (fr)  
Couvercle pour une boîte

Publication  
**EP 1577222 A1 20050921 (EN)**

Application  
**EP 04075710 A 20040309**

Priority  
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Abstract (en)  
The invention relates to a lid for a sheet metal container, which lid comprises: a sheet metal body; a score line (5) substantially arranged along the periphery of the sheet metal body and defining a tear-out part; a tab (4) attached to the tear-out part of the sheet metal body; and a furrow (6) arranged in the tear-out part of the sheet metal body adjacent to the score line.

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**B65D 17/00**; **B21D 51/38**

IPC 8 full level  
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Citation (search report)  

- [XY] CH 616895 A5 19800430 - STYNER & BIENZ AG
- [Y] EP 1182140 A1 20020227 - CROWN CORK & SEAL TECH CORP [US]
- [X] US 3698590 A 19721017 - COOKSON WILLIAM
- [X] US 3905514 A 19750916 - DRAGOMIER JOHN D, et al
- [X] US 5252019 A 19931012 - SAUNDERS WILLIAM T [US], et al
- [X] GB 1201513 A 19700805 - CONTINENTAL CAN CO [US]

Cited by  
FR3064993A1; US8113375B2; WO2018185184A1; US8939308B2; US10053260B2; DE202013005048U1; WO2013182354A1; US9376233B2; US9714114B2; US9901972B2; US10632520B2; EP3028952B1; EP3028952B2

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