

Title (en)

Easy openable cover of sheet, especially sheet metal

Title (de)

Leicht zu öffnender Deckel aus Blech, insbesondere Stahlblech

Title (fr)

Couvercle à ouverture facile en tôle, spécialement tôle d'acier

Publication

**EP 0432659 B1 19960515 (DE)**

Application

**EP 90123543 A 19901207**

Priority

DE 3941239 A 19891214

Abstract (en)

[origin: EP0432659A1] An easily openable cover 1 of sheet metal, in particular sheet steel, is provided in which the opening part, which is undetachably connected to the cover sheet, and the gripping tab 10, which is undetachably connected to the cover sheet, are so designed and have contact areas interacting with each other in such a way that, during opening particularly favourable lever conditions, and hence particularly favourable force conditions, exist for the initial operation of breaking in the notched line 4 on the one hand and for the further tearing of the notched line on the other hand. <IMAGE>

IPC 1-7

**B65D 17/28**

IPC 8 full level

**B65D 17/28** (2006.01); **B65D 17/34** (2006.01); **B65D 17/347** (2006.01); **B65D 47/36** (2006.01); **B65D 51/22** (2006.01)

IPC 8 main group level

**B65D** (2006.01)

CPC (source: EP)

**B65D 17/4012** (2017.12)

Cited by

US8196767B2; US6405889B1; US5711448A; US6164480A; EP0564725A1; US7594585B1; US6260728B1; US5653355A; US6575684B2; US8627979B2; USRE42485E; US7165696B2; US6234336B1; US9901972B2; US10632520B2; EP1135300B2; EP0704382A2

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