

Publication

EP 0864385 A3 19981014

Application

EP 98200450 A 19980213

Priority

NL 1005340 A 19970221

Abstract (en)

[origin: EP0864385A2] Method for manufacturing a metal, body-necked can with an ironed wall, for example one intended for being provided on one open side with an easily opening lid in order thereby to form a beverage can, comprising the stages of reducing the diameter of the can with the ironed wall by necking the wall up a considerable part of the height of the can, to be referred to as body-necking, and applying a neck rim by necking the top rim of the can, whereby prior to being body-necked the can is first necked. <IMAGE>

IPC 1-7

B21D 51/26

IPC 8 full level

B21D 51/26 (2006.01)

CPC (source: EP)

B21D 51/2615 (2013.01)

Citation (search report)

- [DA] EP 0733415 A1 19960925 - LORRAINE LAMINAGE [FR]
- [A] US 5355710 A 19941018 - DIEKHOFF HANS H [US]
- [A] US 3786957 A 19740122 - HILGENBRINK J

Cited by

US11738382B2; NL1012126C2; EP2859966A1; CN105722618A; EP4116006A3; US8016148B2; WO0071279A1; WO2015054284A3; US10906081B2

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DOCDB simple family (application)

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