

Title (en)

CAN LID AND MANUFACTURING METHOD THEREFOR

Title (de)

DOSENDECKEL UND HERSTELLUNGSVERFAHREN DAFÜR

Title (fr)

COUVERCLE DE CANETTE ET PROCÉDÉ DE FABRICATION CORRESPONDANT

Publication

EP 4180349 A4 20240626 (EN)

Application

EP 21838754 A 20210608

Priority

- JP 2020119375 A 20200710
- JP 2021021682 W 20210608

Abstract (en)

[origin: EP4180349A1] By conducting a strict study on a plate thickness, a pressure resistance is improved while satisfying the demand for further reduction of the plate thickness. A can lid has a center panel part, a panel wall part, a chuck wall radius part, a chuck wall part, and a curl part. $t_2 > t_1$ holds, where t_1 represents a plate thickness of the center panel part, and t_2 represents a plate thickness of a bottom end of the panel wall part.

IPC 8 full level

B21D 51/38 (2006.01); **B65D 6/34** (2006.01); **B65D 17/00** (2006.01); **B21D 22/28** (2006.01)

CPC (source: EP US)

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Citation (search report)

No further relevant documents disclosed

Designated contracting state (EPC)

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DOCDB simple family (publication)

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