

Title (en)

MOLD-CARRIER UNIT FOR THERMOFORMABLE CONTAINER BLOWING MACHINE

Title (de)

FORMTRÄGEREINHEIT FÜR MASCHINE ZUM BLASFORMEN VON WÄRMEFORMBAREN BEHÄLTERN

Title (fr)

UNITE PORTE-MOULE POUR MACHINE DE SOUFFLAGE DE CONTENEURS EN MATIERE THERMOFORMABLE

Publication

EP 1922205 A1 20080521 (FR)

Application

EP 06778322 A 20060822

Priority

- EP 2006065560 W 20060822
- FR 0552592 A 20050829

Abstract (en)

[origin: FR2889994A1] The unit (1) has rotary mobile panels (3, 5) with respective edges (13, 11) carrying articulating lugs (13-1-13-4, 11-1-11-3) and locking edges (15, 17) carrying locking lugs (15-1-15-3, 17-1), respectively. The panels have respective ribs enabling the locking lugs to be connected with the respective articulating lugs such that the ribs reinforce rigidity of the unit, where the ribs are oriented relative to a central axis of the unit.

IPC 8 full level

B29C 49/48 (2006.01); **B29C 49/12** (2006.01); **B29C 49/36** (2006.01); **B29C 49/56** (2006.01)

CPC (source: EP US)

B29C 49/48 (2013.01 - EP US); **B29C 49/56** (2013.01 - EP US); **B29C 33/26** (2013.01 - EP US); **B29C 49/06** (2013.01 - EP US); **B29C 49/12** (2013.01 - EP US); **B29C 49/36** (2013.01 - EP US); **B29C 2049/4864** (2013.01 - EP US); **B29C 2049/4892** (2013.01 - EP US); **B29C 2049/5661** (2022.05 - EP); **B29C 2049/5664** (2022.05 - EP); **B29C 2049/7831** (2022.05 - EP); **B29C 2949/0715** (2022.05 - EP)

Citation (search report)

See references of WO 2007025912A1

Cited by

CN102179924A

Designated contracting state (EPC)

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DOCDB simple family (publication)

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