

Title (en)
Closure for drinking can

Title (de)
Abdeckung für ein Anstichkörperoberteil

Title (fr)
Fermeture pour couvercles de boîtes à boisson

Publication
EP 1354812 A3 20040204 (DE)

Application
EP 03006684 A 20030326

Priority
DE 10216103 A 20020412

Abstract (en)
[origin: EP1354812A2] A hygienic protective cover (4) for the opening of a container for a liquid food product, comprises a metal section with a hot sealed lacquer coating (5). The metal section has a pull off flap and consists of aluminium. The lacquer has a polyester based coating mixed with polyacrylate.

IPC 1-7
B65D 51/18

IPC 8 full level
B65D 51/18 (2006.01); **B65D 77/20** (2006.01)

CPC (source: EP)
B65D 51/185 (2013.01); **B65D 2517/0098** (2013.01); **B65D 2577/205** (2013.01)

Citation (search report)
• [XAY] EP 1031516 A2 20000830 - HUECK FOLIEN GMBH & CO KG [DE]
• [XA] DE 19956784 A1 20010412 - KRONES AG [DE]
• [Y] WO 9714621 A1 19970424 - ARTFORM INT LTD [GB], et al
• [A] WO 0119717 A1 20010322 - SEARLE MATTHEW JOHN [GB], et al
• [A] EP 0823384 A1 19980211 - MOSS PLASTIC PARTS LTD [GB]
• [A] US 6234338 B1 20010522 - SEARLE MATTHEW J [GB]
• [A] EP 0816248 A1 19980107 - HENBASE 3172 PTY LTD [ZA]

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 1354812 A2 20031022; **EP 1354812 A3 20040204**; **EP 1354812 B1 20060705**; AT E332275 T1 20060715; DE 10216103 A1 20031023;
DE 50304113 D1 20060817

DOCDB simple family (application)
EP 03006684 A 20030326; AT 03006684 T 20030326; DE 10216103 A 20020412; DE 50304113 T 20030326