

Title (en)
SEALING DISC

Title (de)
DICHTSCHEIBE

Title (fr)
DISQUE D'ETANCHEITE

Publication
EP 0717710 B1 19990421 (DE)

Application
EP 95926884 A 19950714

Priority
• DE 4424666 A 19940714
• EP 9502768 W 19950714

Abstract (en)
[origin: WO9602433A1] In a sealing disc of at least two layers (2a, 2B) for the closure (3) of containers (1) for odour-sensitive foodstuffs (6), hydrophilic products or the like, especially soluble coffee, one of the layers (2a, 2b) consists of polypropylene and another (2a) of polyethylene, polypropylene or wax. The polypropylene layer (2b) in the closure (3) is held firmly by clamping and there are further layers (7, 8) which, when the container (1) is first opened, are separated and remain on the upper peripheral edge (4) of the container (1).

IPC 1-7
B65D 53/04

IPC 8 full level
B65D 53/04 (2006.01)

CPC (source: EP)
B65D 53/04 (2013.01)

Citation (examination)
• DE 1482575 A1 19690116 - POLESKA KLAUS
• EP 0148527 A2 19850717 - CALWAG SA [LU]
• GB 142911 A 19200510 - BOWDEN WIRE LTD, et al
• US 4266687 A 19810512 - CUMMINGS ROBERT

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Designated contracting state (EPC)
AT BE CH DE DK ES FR GB GR IE IT LI LU MC NL PT SE

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