

Title (en)
Hatch cover

Title (de)
Lukendeckel

Title (fr)
Panneau d'écouille

Publication
EP 1155955 A3 20021211 (EN)

Application
EP 01870098 A 20010510

Priority
BE 200000334 A 20000518

Abstract (en)
[origin: EP1155955A2] Nestable hatch cover (1), in particular of the "Frisian cap" type, for covering a hatchway giving access to a vessel's hold (3), which hatchway is bounded by two hatch beams (4) situated opposite each other. The hatch cover (1) has two end parts (12) situated opposite each other, each provided underneath with a bearing surface which is designed to rest upon said hatch beams (4), and each forming an outermost end of the hatch cover. In order to keep the clear width of the gangways of the vessel as great as possible or to be able to make the hatchway as wide as possible, in particular so wide that the maximum number of containers can be stacked in the hold (3), the bearing surfaces below the end parts (12) are bounded on their outside by at least one projection (27) projecting below said bearing surfaces, which projection in each case is situated substantially at one of the abovementioned outermost ends of the hatch cover (1). Compared with the known hatch covers, this hatch cover therefore projects less far beyond the hatch beams. <IMAGE>

IPC 1-7
B63B 19/16; **B63B 19/24**; **B63B 19/14**

IPC 8 full level
B63B 19/16 (2006.01)

CPC (source: EP)
B63B 19/16 (2013.01)

Citation (search report)
• [XDY] EP 0689989 A1 19960103 - BAECK ARTHUR GERARD [BE]
• [XY] US 2061337 A 19361117 - TAYLOR JOHN L
• [YDA] BE 680230 A 19661003
• [AD] EP 0153770 A2 19850904 - BLOMMAERT PV [BE]
• [A] US 3587476 A 19710628 - INGRAM ORVILLE
• [A] DE 813350 C 19510910 - GRAFF JAKOB

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EP4180312A1; BE1029925B1; WO2004083029A1

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EP 1155955 A2 20011121; **EP 1155955 A3 20021211**; **EP 1155955 B1 20060719**; AT E333406 T1 20060815; BE 1013711 A5 20020604; DE 60121500 D1 20060831; DE 60121500 T2 20070222

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