

Title (en)
Hatch covers for ships.

Title (de)
Schiffslukendeckel.

Title (fr)
Panneaux d'écoutille perfectionnés pour bateaux.

Publication
EP 0153770 A2 19850904 (FR)

Application
EP 85200090 A 19850129

Priority
BE 2060353 A 19840227

Abstract (en)
1. Perfected hatchway panel for boats, of metallic type, generally produced in aluminium and shaped curved upward in the middle, in such a manner as to rest on all sides on the hatchway coamings, and of which the height decreases gradually toward its two extremities from the middle, characterised in that it consists of a profile including inclined gutters (8) directed perpendicular to the aforementioned extremities and of which the height decreases gradually from the middle of the panel (1) and in that the height of the aforementioned hatchway panel (1), at the level where it rests on a coaming (2, 3), is equal to its material thickness increased by the thickness of the transverse reinforcement (6), in relation to the gutters (8, 9) by which the panel (1) rests on the coamings (2, 3).

Abstract (fr)
Panneau d'écoutille perfectionné pour bateaux, du type métallique, généralement exécuté en aluminium et cintré vers le haut au milieu, de manière à reposer de part et d'autre sur des surbaux d'écoutille, caractérisé en ce que sa hauteur diminue graduellement vers ses deux extrémités à partir de son milieu.

IPC 1-7
B63B 19/14

IPC 8 full level
B63B 19/14 (2006.01); **B63B 19/16** (2006.01)

CPC (source: EP)
B63B 19/14 (2013.01); **B63B 19/16** (2013.01); **B63B 2035/002** (2013.01)

Cited by
EP1155955A3; BE1007947A3; EP0689989A1; EP1132290A1; BE1013343A3

Designated contracting state (EPC)
CH DE FR LI LU NL

DOCDB simple family (publication)
BE 899006 A 19840618; DE 3579175 D1 19900920; EP 0153770 A2 19850904; EP 0153770 A3 19880127; EP 0153770 B1 19900816

DOCDB simple family (application)
BE 2060353 A 19840227; DE 3579175 T 19850129; EP 85200090 A 19850129