

Title (en)

Fastening system for ship insulation

Title (de)

Befestigungssystem für Schiffsisolierung

Title (fr)

Système de fixation pour isolation de navires

Publication

**EP 0764576 A1 19970326 (EN)**

Application

**EP 95115100 A 19950925**

Priority

EP 95115100 A 19950925

Abstract (en)

The fastening system for ship insulation inside a load room of a ship is intended for a defined positioning of insulation panels (15). The insulation panels are arranged along of carrier profiles (1). The system do contain distance elements (2), which are able to be arranged and to be fastened on the carrier profiles (1). The distance elements (2) do extend from the carrier profiles within distances between the insulation panels (15).

The distance elements do define the position of the insulation panels only in two dimensions parallel to the plane defined by the carrier profiles. Additional to the distance elements there are used covering elements (12), which are able to be connected with the distance elements (2). The covering elements do define the position of the insulation panels in a third dimension, which do extend vertical to the plane defined by the carrier profiles. <IMAGE>

IPC 1-7

**B63B 3/68**; **E04F 19/06**; **E04F 13/08**

IPC 8 full level

**B63B 3/68** (2006.01); **E04F 13/08** (2006.01); **E04F 19/06** (2006.01)

CPC (source: EP)

**B63B 3/68** (2013.01); **E04F 13/0839** (2013.01); **E04F 19/06** (2013.01); **E04F 19/064** (2013.01)

Citation (search report)

- [X] DE 540236 C 19311209 - ERWIN CARSTENS DIPL ING DR
- [A] AT 369476 B 19830110 - RAKENNEASENNUS & STAHLBERG [FI]

Cited by

EP0869234A1; FR2761392A1

Designated contracting state (EPC)

AT BE DE DK ES FR GB GR IT LU NL PT SE

DOCDB simple family (publication)

**EP 0764576 A1 19970326**

DOCDB simple family (application)

**EP 95115100 A 19950925**