

Title (en)

DEVICE FOR A PORT RAMP HAVING A PONTOON FLOAT

Publication

**EP 0245227 A3 19890125 (EN)**

Application

**EP 87850148 A 19870430**

Priority

SE 8602054 A 19860505

Abstract (en)

[origin: EP0245227A2] A port ramp (11) having a pontoon float (15), and forming a connecting path between a roll-on/roll-off ship (18) and a harbour installation (10) being subjected to variations in water level. A ramp bridge (11a) is vertically pivotably connected to the edge of the quay and to the pontoon float (15) respectively. Damping means (19) are mounted between the ramp bridge and the pontoon float, in order to slow down the speed of pivot angle variations between both said units, so that these together form an interconnected, rigid unit in relation to the load produced by vehicles intermittently moving over the pontoon float, as well as independently pivotable units in relation to the action of variations in water level, e.g. caused by the tides.

IPC 1-7

**E01D 15/14**

IPC 8 full level

**E01D 15/24** (2006.01)

CPC (source: EP)

**E01D 15/24** (2013.01)

Citation (search report)

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