

Title (en)

Pressure sensor combination for a vessel and valve with valve housing, sensor housing and basic housing thereof.

Title (de)

Drucksensorkombination für ein Wasserfahrzeug und Ventil mit einem Ventilgehäuse, einem Sensorgehäuse und einem Hauptgehäuse dafür.

Title (fr)

Combinaison de capteur de pression de pression pour bateau, et clapet avec boîtier de clapet, boîtier de capteur, et boîtier basique des mêmes.

Publication

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Application

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Priority

NL 9300897 A 19930526

Abstract (en)

The invention relates to a pressure sensor combination suitable for being mounted in the outer wall of a vessel. This allows a water pressure-sensitive element of the pressure sensor combination to be in contact with the ambient water and to determine the water pressure at that location. On the basis of the water pressure, the draft and the weight of the load of a vessel can be determined. The pressure sensor combination comprises a movable valve capable of at least partly releasing a passage from the ambient water to the pressure-sensitive element and closing same to prevent damage to the pressure-sensitive element. <IMAGE>

IPC 1-7

B63B 39/12

IPC 8 full level

B63B 39/12 (2006.01)

CPC (source: EP)

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Citation (search report)

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