

Title (en)

A hinge device for the articulation of pivoting sluice gates to a bed, provided with a releasable coupling for fixing it to the bed.

Title (de)

Scharniervorrichtung für die Gelenkverbindung zwischen drehenden Schleusentoren und einem Bett, versehen mit einer lösbaren Kupplung, um sie auf dem Bett zu fixieren.

Title (fr)

Charnière pour l'articulation de portes de barrages pivotantes sur un lit, munie d'une fixation amovible pour l'attacher au lit.

Publication

**EP 0397609 A1 19901114 (EN)**

Application

**EP 90830183 A 19900430**

Priority

- IT 5287590 U 19900219
- IT 6734089 A 19890509

Abstract (en)

A hinge device for the articulation of pivoting sluice gates (1) to a bed, for example, in order to create a barrier between a lagoon and the open sea, has a releasable coupling (12) for fixing it to the bed and provided with improved means for locking the coupling in the coupled condition.

IPC 1-7

**E02B 7/44**

IPC 8 full level

**E02B 7/44** (2006.01)

CPC (source: EP)

**E02B 7/44** (2013.01)

Citation (search report)

- [AD] NL 8801329 A 19881216 - RIVA CALZONI SPA
- [AD] US 3756032 A 19730904 - SOLINAS L

Cited by

EP2000597A1; EP2000596A3; ITTV20100055A1; EP1726717A3; DK201770235A1; DK179294B1; EP2000596A2

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