

Title (en)
BARREL BEARING DEVICE

Title (de)
FASSTRAGVORRICHTUNG

Title (fr)
DISPOSITIF POUR SUPPORTER DES BARRIQUES

Publication
EP 1684613 A1 20060802 (FR)

Application
EP 04805841 A 20041118

Priority
• FR 2004050598 W 20041118
• FR 0350864 A 20031120

Abstract (en)
[origin: FR2862742A1] The framework (10) has two supporting units (16) for supporting barrels, linked by overhangs to two pre-stressed poles (14). The units are arranged on both sides of a plane defined by the poles in order to balance loads and to limit bending of the poles. Each pole has a hollow unit to receive a tie rod (18) providing compression force. Each unit has a curved surface (28) adapted to the profile of the barrel.

IPC 8 full level
A47B 81/00 (2006.01); **A47B 87/02** (2006.01); **B65G 1/02** (2006.01)

CPC (source: EP US)
A47B 81/007 (2013.01 - EP US); **A47B 87/0223** (2013.01 - EP US); **B65G 1/02** (2013.01 - EP US)

Citation (search report)
See references of WO 2005051126A1

Designated contracting state (EPC)
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DOCDB simple family (publication)
FR 2862742 A1 20050527; FR 2862742 B1 20060217; EP 1684613 A1 20060802; US 2007068888 A1 20070329; WO 2005051126 A1 20050609

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