

Title (en)
Bearing construction for high power liquid condensers and coolers

Title (de)
Tragekonstruktion für Hochleistungsflüssigkeitskondensatoren und -kühler

Title (fr)
Construction de revêtement pour condenseurs liquides haute puissance et refroidisseurs

Publication
EP 1901019 B1 20121219 (EN)

Application
EP 07017548 A 20070907

Priority
IT MI20061708 A 20060907

Abstract (en)
[origin: EP1901019A2] A bearing construction, specifically designed for high power liquid condensers and coolers comprises, in alternative to a conventional panel construction, a grid construction made of a series of tie-rods and struts, of suitable size and arrangement, adapted to support the air conveyors and related fans and fittings, thereby allowing to make a very strong product which can resist against mechanical stresses due to the movements and handlings caused by the transport and assembling of the bearing construction.

IPC 8 full level
F28B 1/06 (2006.01); **E04H 5/12** (2006.01); **F28F 9/00** (2006.01); **F28F 9/013** (2006.01)

CPC (source: EP)
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Cited by
IT201900018293A1; US11150036B2; US11105565B2; US11098963B2; WO2023217319A1

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EP 1901019 A2 20080319; EP 1901019 A3 20100512; EP 1901019 B1 20121219; ES 2401453 T3 20130419; IT MI20061708 A1 20080308

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