

Title (en)

BEARING COMPARTMENT WITH INTEGRATED FLUID LINES

Title (de)

LAGERGEHÄUSE MIT INTEGRIERTEN FLÜSSIGKEITSLEITUNGEN

Title (fr)

COMPARTIMENT DE PALIER À CONDUITES DE FLUIDE INTÉGRÉES

Publication

EP 2989299 A1 20160302 (EN)

Application

EP 14787796 A 20140421

Priority

- US 201361814708 P 20130422
- US 2014034843 W 20140421

Abstract (en)

[origin: WO2014176178A1] A turbine module comprises a turbine shaft, a rotor assembly secured to the shaft, a bearing assembly rotatably supporting the turbine shaft, a bearing housing containing the bearing assembly, and a bearing compartment containing the bearing housing. A bearing compartment wall has at least one integral fluid supply passage in fluid communication with the bearing housing. The at least one integral fluid passage extends generally longitudinally through the bearing compartment wall.

IPC 8 full level

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CPC (source: EP US)

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