

Title (en)
TURBOMACHINE END BEARING SUPPORT

Title (de)
ENDLAGERTRÄGER FÜR TURBOMASCHINE

Title (fr)
SUPPORT DE PALIER DE SORTIE DE TURBOMACHINE

Publication
EP 3990753 B1 20230405 (FR)

Application
EP 20742352 A 20200616

Priority
• FR 1906933 A 20190626
• FR 2020051040 W 20200616

Abstract (en)
[origin: WO2020260796A1] Turbomachine output bearing support (10) extending in an axial direction (X), said support (10) being formed in a single part and comprising an annular inner wall (12) and having an inner side (CI) and an outer side (CE), an annular outer wall (14) arranged on the outer side (CE) of the inner wall (12), and a twist support (16), the inner wall (12) comprising a first portion (12A) having a first shape that is essentially frustoconical and extends in the axial direction (X) and has the inner side (CI) and the outer side (CE), the first portion (12A) having a first axial end (12A1) provided with a first attachment flange (18) and a second axial end (12A2) that is opposite in the axial direction (X) from the first axial end (12A1), provided with a bearing support portion (20), the first portion (12A) having, on the inner side (CI), an inner portion (22) forming a second attachment flange, the twist support (16) being borne by the inner wall (12A) on the outer side (CE).

IPC 8 full level
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