

Title (en)

TURBOMACHINE COMPRESSOR GUIDE VANES ASSEMBLY

Title (de)

LEITSCHAUFELANORDNUNG EINES TURBOMASCHINENVERDICHTERS

Title (fr)

REDRESSEUR DE COMPRESSEUR POUR TURBOMACHINE

Publication

**EP 2795068 A1 20141029 (FR)**

Application

**EP 12816729 A 20121219**

Priority

- FR 1161911 A 20111219
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Abstract (en)

[origin: WO2013093337A1] The sectorized turbomachine compressor guide vanes assembly comprises assembled sectors forming two concentric shell rings, one outer and one inner, between which vanes are arranged with their leading and trailing edges near the transverse faces of the shell rings, and of which the outer shell ring is externally provided with a means of attachment to an external casing that houses said sectors. Advantageously, said means of attachment is axially offset from the rear transverse face of the shell ring so that it is located, in projection, in alignment with the vanes between the leading and trailing edges thereof.

IPC 8 full level

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F01D 9/04 (2013.01 - RU); **F01D 25/246** (2013.01 - RU); **F04D 29/542** (2013.01 - RU); **F05D 2260/30** (2013.01 - EP US)

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