

Title (en)

Guide vane assembly

Title (de)

Leitschaufelanordnung

Title (fr)

Ensemble d'aube directrice

Publication

EP 2787178 B1 20160302 (DE)

Application

EP 13162067 A 20130403

Priority

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Abstract (en)

[origin: US2014301840A1] A guide vane arrangement for a turbomachine, particularly a gas turbine, is disclosed. The guide vane arrangement includes an external shroud band, on which at least two guide vanes protrude radially inward. A pair of axial ribs spaced apart from each other in the peripheral direction and disposed between two adjoining guide vanes in the peripheral direction protrude radially outward from a circumferential surface of the external shroud band and/or axially from a radial flange of the external shroud band.

IPC 8 full level

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CPC (source: EP US)

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