

Title (en)

VANE GRILLE ARRANGEMENT OF AN EXHAUST GAS TURBOCHARGER, EXHAUST GAS TURBOCHARGER, AND METHOD FOR PRODUCING A VANE GRILLE ARRANGEMENT

Title (de)

LEITGITTERANORDNUNG EINES ABGASTURBOLADERS, ABGASTURBOLADER UND VERFAHREN ZUR HERSTELLUNG EINER LEITGITTERANORDNUNG

Title (fr)

ENSEMBLE GRILLE DIRECTRICE POUR UN TURBOCOMPRESSEUR A GAZ D'ECHAPPEMENT, TURBOCOMPRESSEUR A GAZ D'ECHAPPEMENT ET PROCEDE DE FABRICATION D'UN ENSEMBLE GRILLE DIRECTRICE

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Application

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Abstract (en)

[origin: WO2009115437A2] The invention relates to a vane grille arrangement of an exhaust gas turbocharger with variable turbine geometry, comprising at least one carrier ring formed from at least one sheet metal part and used to mount VTG guide vanes, the VTG guide vanes being rotatably mounted in recesses of a carrier ring. The invention also relates to an exhaust gas turbocharger with variable turbine geometry, and a method for producing a vane grille arrangement.

IPC 8 full level

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Citation (search report)

See references of WO 2009115437A2

Citation (examination)

- JP 2007205310 A 20070816 - AKITA FINE BLANKING KK
- EP 1574673 A1 20050914 - BORGWARNER INC [US]

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