

Title (en)

Fixing a pivoting lever on the shaft of a variable guide vane of a turbomachine

Title (de)

Spielfreie Befestigung eines Stellhebels am Schaft einer verstellbaren Leitschaufel einer Turbomaschine

Title (fr)

Agencement de pivotement d'aube de stator dans une turbomachine

Publication

EP 1335112 B1 20060503 (FR)

Application

EP 03290287 A 20030205

Priority

FR 0201459 A 20020207

Abstract (en)

[origin: EP1335112A1] The stator blade pivoting arrangement includes a spring (15) which is stressed between a pivot (3) and a connecting rod, and arranged so as to press one of the plane faces (12) of the pivot against one of the plane faces (13) of the connecting rod (10).

IPC 8 full level

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CPC (source: EP US)

F01D 17/162 (2013.01 - EP US)

Cited by

EP3431718A1; GB2412947A; GB2412947B; EP2481891A3; EP2824286A1; US7344355B2

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EP 1335112 A1 20030813; **EP 1335112 B1 20060503**; CA 2418356 A1 20030807; CA 2418356 C 20091215; DE 60304908 D1 20060608; DE 60304908 T2 20061221; ES 2261886 T3 20061116; FR 2835562 A1 20030808; FR 2835562 B1 20040716; JP 2003239899 A 20030827; JP 4050158 B2 20080220; RU 2315869 C2 20080127; UA 76114 C2 20060717; US 2003147743 A1 20030807; US 6799945 B2 20041005

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