

Title (en)

IMPROVED SEAL ASSEMBLY FOR AN INTER-BLADE PLATFORM

Title (de)

VERBESSERTE DICHTUNGSAORDNUNG FÜR EINE ZWISCHENSCHAUFELPLATTFORM

Title (fr)

JOINT D'ÉTANCHÉITÉ AMÉLIORÉ DE PLATEFORME INTER-AUBES

Publication

EP 3677752 B1 20220209 (FR)

Application

EP 19220063 A 20191230

Priority

FR 1900080 A 20190104

Abstract (en)

[origin: US2020217217A1] Seal (10) for an inter-blade platform intended to extend circumferentially about an axis and to be mounted between two axial ends of the inter-blade platform, including a first part (10a) in contact with a first blade adjacent to a first circumferential end of the platform, and a second part (10b) in contact with a second blade adjacent to a second circumferential end of the platform, the first part (10a) and the second part (10b) of the seal (10) being fixed to each other such that a displacement in the circumferential direction of one of the two parts (10a, 10b) of the seal (10) causes a displacement of the other part (10a, 10b) of the seal (10) in the same direction, when the two parts (10a, 10b) of the seal (10) are fixed to each other.

IPC 8 full level

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CPC (source: CN EP US)

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F04D 29/164 (2013.01 - CN); **F04D 29/322** (2013.01 - EP); **F05D 2220/36** (2013.01 - US); **F05D 2240/20** (2013.01 - US);
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DOCDB simple family (publication)

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