

Title (en)

Fairing seal

Title (de)

Verkleidungsdichtung

Title (fr)

Joint de carénage

Publication

EP 2312125 A1 20110420 (EN)

Application

EP 09173250 A 20091016

Priority

EP 09173250 A 20091016

Abstract (en)

A fairing (40) is disclosed, comprising a surface (42) capable of bounding a fluid on the surface and a seal (50) located at an edge portion (41) on the fairing (40) wherein the seal (50) has at least one support flange (54) and a contact face (52) capable of engaging with an adjacent component to facilitate reducing a leakage of the fluid. A stator assembly (80) is disclosed comprising a vane (22), a first fairing (81) having a first seal (61) and a second fairing (82) having a second seal (62), wherein the first seal (61) engages with an adjacent component to facilitate reducing leakage of a fluid in the stator assembly.

IPC 8 full level

F01D 11/00 (2006.01)

CPC (source: EP)

F01D 11/008 (2013.01)

Citation (search report)

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Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

EP 2312125 A1 20110420

DOCDB simple family (application)

EP 09173250 A 20091016