

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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