

(19)



(11)

EP 3 902 984 B8

(12)

CORRECTED EUROPEAN PATENT SPECIFICATION

(15) Correction information:

Corrected version no 1 (W1 B1)

Corrections, see

Bibliography INID code(s) 73

(48) Corrigendum issued on:

19.02.2025 Bulletin 2025/08

(45) Date of publication and mention
of the grant of the patent:

11.12.2024 Bulletin 2024/50

(51) International Patent Classification (IPC):

F01D 25/00^(2006.01)

(52) Cooperative Patent Classification (CPC):

F01D 25/002; F05D 2220/30

(86) International application number:

PCT/EP2019/025489

(87) International publication number:

WO 2020/135931 (02.07.2020 Gazette 2020/27)

(21) Application number: **19832554.0**

(22) Date of filing: **26.12.2019**

(54) **STATOR AERODYNAMIC COMPONENTS WITH NOZZLES AND METHODS FOR CLEANING A TURBOMACHINE**

AERODYNAMISCHE STATORKOMPONENTEN MIT DÜSEN UND VERFAHREN ZUR REINIGUNG EINER TURBOMASCHINE

COMPOSANTS AÉRODYNAMIQUES DE STATOR À BUSES ET PROCÉDÉS DE NETTOYAGE D'UNE TURBOMACHINE

(84) Designated Contracting States:

**AL 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 RS SE SI SK SM TR**

(30) Priority: **27.12.2018 IT 201800021067**

(43) Date of publication of application:

03.11.2021 Bulletin 2021/44

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(56) References cited:

EP-A1- 2 562 430

EP-A2- 1 388 656

DE-A1- 102015 006 080

US-A1- 2007 028 947

US-A1- 2014 144 151

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