



(11) **EP 3 667 021 B8**

(12) **CORRECTED EUROPEAN PATENT SPECIFICATION**

(15) Correction information:
Corrected version no 1 (W1 B1)
Corrections, see
Bibliography INID code(s) 73

(51) International Patent Classification (IPC):
F01D 5/02 ^(2006.01) **F01D 5/30** ^(2006.01)
G01M 1/12 ^(2006.01) **F01D 5/34** ^(2006.01)
F01D 21/00 ^(2006.01)

(48) Corrigendum issued on:
22.11.2023 Bulletin 2023/47

(52) Cooperative Patent Classification (CPC):
F01D 5/027; F01D 5/30; F01D 5/3061; F01D 5/34;
F01D 21/003; G01M 1/122; F05D 2220/36;
F05D 2270/8041; Y02T 50/60

(45) Date of publication and mention
of the grant of the patent:
18.10.2023 Bulletin 2023/42

(21) Application number: **19214128.1**

(22) Date of filing: **06.12.2019**

(54) **DETERMINING A MOMENT WEIGHT OF A COMPONENT BASED ON MEASURED SURFACE GEOMETRY/SOLID MODEL OF THE COMPONENT**

BESTIMMUNG DES MOMENTGEWICHTS EINER KOMPONENTE AUF BASIS VON GEMESSENER OBERFLÄCHENGEOMETRIE/FESTMODELL DER KOMPONENTE

DÉTERMINATION D'UN POIDS DE MOMENT D'UN COMPOSANT SUR LA BASE DE LA GÉOMÉTRIE DE SURFACE MESURÉE/DU MODÈLE SOLIDE DU COMPOSANT

(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: **07.12.2018 US 201816213270**

(43) Date of publication of application:
17.06.2020 Bulletin 2020/25

(60) Divisional application:
23198930.2 / 4 273 369

(73) Proprietor: **RTX Corporation**
Farmington, CT 06032 (US)

(72) Inventor: **Pickens, John T.**
Wethersfield, CT 06109 (US)

(74) Representative: **Dehns**
St. Bride's House
10 Salisbury Square
London EC4Y 8JD (GB)

(56) References cited:
EP-A1- 1 422 495 EP-A1- 1 467 063
EP-A2- 1 884 624 DE-A1-102007 045 300
JP-A- S6 441 603 US-A- 5 195 363

Note: Within nine months of the publication of the mention of the grant of the European patent in the European Patent Bulletin, any person may give notice to the European Patent Office of opposition to that patent, in accordance with the Implementing Regulations. Notice of opposition shall not be deemed to have been filed until the opposition fee has been paid. (Art. 99(1) European Patent Convention).