

(19)



(11)

**EP 3 536 606 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):

**B64C 3/18** <sup>(2006.01)</sup>      **B64C 3/26** <sup>(2006.01)</sup>  
**B29D 99/00** <sup>(2010.01)</sup>

(48) Corrigendum issued on:

**29.03.2023 Bulletin 2023/13**

(52) Cooperative Patent Classification (CPC):

**B64C 3/26; B29C 70/302; B29D 99/0005;**  
**B64C 3/182; Y02T 50/40**

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

**22.02.2023 Bulletin 2023/08**

(21) Application number: **19160519.5**

(22) Date of filing: **04.03.2019**

(54) **STRINGER STIFFENED COMPOSITE PANELS HAVING IMPROVED PULL-OFF STRENGTH**

TRÄGERVERSTEIFTE VERBUNDPLATTEN MIT VERBESSERTER ABZIEHFESTIGKEIT

PANNEAUX COMPOSITES RENFORCÉS PAR LONGERON PRÉSENTANTS UNE MEILLEURE RÉSISTANCE AU PELAGE

(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**

(74) Representative: **Morrall, Jonathan Ian McLachlan**

**Kilburn & Strode LLP**  
**Lacon London**  
**84 Theobalds Road**  
**London WC1X 8NL (GB)**

(30) Priority: **06.03.2018 US 201815913488**

(43) Date of publication of application:

**11.09.2019 Bulletin 2019/37**

(56) References cited:

**WO-A1-2015/020675**

(73) Proprietor: **The Boeing Company**

**Arlington, VA 22202 (US)**

- **A MUKHERJEE ET AL: "Design guidelines for ply drop-off in laminated composite structures", COMPOSITES:PART B, vol. 32, no. 2, 1 January 2001 (2001-01-01), pages 153-164, XP055600783, AMSTERDAM, NL ISSN: 1359-8368, DOI: 10.1016/S1359-8368(00)00038-X**

(72) Inventors:

- **BEHZADPOUR, Forouzan**  
**Chicago, IL 60606-1596 (US)**
- **CHENG, Jiangtian**  
**Chicago, IL 60606-1596 (US)**

**EP 3 536 606 B8**

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).