



(11) **EP 3 592 710 B8**

(12) **CORRECTED EUROPEAN PATENT SPECIFICATION**

(15) Correction information:
Corrected version no 1 (W1 B1)
Corrections, see
Bibliography INID code(s) 72

(51) Int Cl.:
C03C 17/36 (2006.01)

(86) International application number:
PCT/US2018/021441

(48) Corrigendum issued on:
23.06.2021 Bulletin 2021/25

(87) International publication number:
WO 2018/165357 (13.09.2018 Gazette 2018/37)

(45) Date of publication and mention
of the grant of the patent:
12.05.2021 Bulletin 2021/19

(21) Application number: **18713499.4**

(22) Date of filing: **08.03.2018**

(54) **COATED ARTICLE HAVING LOW-E COATING WITH IR REFLECTING LAYER(S) AND HIGH INDEX NITRIDED DIELECTRIC FILM HAVING MULTIPLE LAYERS**

BESCHICHTETER ARTIKEL MIT LOW-E-BESCHICHTUNG MIT IR-REFLEXIONSSCHICHT(EN)
UND NITRIERTER DIELEKTRISCHER FILM MIT HOHEM INDEX MIT MEHREREN SCHICHTEN

ARTICLE REVÊTU PRÉSENTANT UN REVÊTEMENT À FAIBLE ÉMISSIVITÉ POURVU D'UNE/DE
COUCHE(S) DE RÉFLEXION DES IR ET FILM DIÉLECTRIQUE NITRURÉ À INDICE ÉLEVÉ
PRÉSENTANT DE MULTIPLES COUCHES

(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: **09.03.2017 US 201715453944**

(43) Date of publication of application:
15.01.2020 Bulletin 2020/03

(73) Proprietor: **Guardian Glass, LLC**
Auburn Hills, MI 48326-1714 (US)

(72) Inventors:
• **DING, Guowen**
San Jose, CA 95134 (US)

- **SCHWEIGERT, Daniel**
San Jose, CA 95134 (US)
- **LE, Minh**
San Jose, CA 95134 (US)
- **BOYCE, Brent**
Auburn Hill, MI
48326-1714 (US)

(74) Representative: **Hoyng Rokh Monegier B.V.**
Rembrandt Tower, 30st Floor
Amstelplein 1
1096 HA Amsterdam (NL)

(56) References cited:
EP-A1- 0 560 534 FR-A1- 3 038 597
US-A1- 2006 121 290 US-A1- 2015 118 465
US-A1- 2015 140 354

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).