

Title (en)
BRUSH PRODUCT PACKAGING DEVICE AND TRAY PACKAGING FOR HOLDING AT LEAST TWO BRUSH PRODUCT PACKAGING DEVICES

Title (de)
BÜRSTENPRODUKTVERPACKUNGSVORRICHTUNG UND TRAYVERPACKUNG ZU EINER AUFNAHME VON ZUMINDEST ZWEI BÜRSTENPRODUKTVERPACKUNGSVORRICHTUNGEN

Title (fr)
DISPOSITIF D'EMBALLAGE DE PRODUITS DE BROSSAGE ET EMBALLAGE BARQUETTE DESTINÉE À RECEVOIR AU MOINS DEUX DISPOSITIFS D'EMBALLAGE DE PRODUITS DE BROSSAGE

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Application
EP 19172849 A 20190506

Priority
EP 19172849 A 20190506

Abstract (en)
[origin: WO2020225021A1] The invention relates to a brush-product packaging device for forming a receptacle for a brush product (12a; 12b; 12d; 12e; 12g), in particular a toothbrush, having an application head (14a; 14b; 14d; 14e) and a handle (16a; 16e; 16g), the brush-product packaging device comprising at least one main packaging body (18a; 18b; 18c; 18d; 18e; 18f; 18g) which is provided in order to form an at least substantially closed receiving region (20a; 20b; 20d; 20e; 20g) for the brush product (12a; 12b; 12d; 12e; 12g) and consists, at least to a large extent, of a paper material.

IPC 8 full level

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B65D 75/32 (2006.01); **B65D 75/36** (2006.01)

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B65D 77/042 (2013.01 - US); **B65D 2577/043** (2013.01 - US)

Citation (examination)
AU 640413 B2 19930826

Citation (opposition)

Opponent : HALEON UK IP LIMITED

- DE 29608541 U1 19960912 - VELLING SCHUERMANN ANTJE [DE]
- CN 106586167 A 20170426 - GUANGZHOU WEIMEIZI IND CO LTD
- US 1974674 A 19340925 - HALLADAY JOHN F, et al
- FR 797674 A 19360501 - ETS NYUTS FRERES
- US 1990533 A 19350212 - EISEMAN HENRY J
- CN 101092198 A 20071226 - LG LIFE HEALTH LTD [KR]
- US D661180 S 20120605 - MARCINKOWSKI STANLEY MICHAEL [US], et al
- US D678053 S 20130319 - MARCINKOWSKI STANLEY MICHAEL [US]
- US 2013134066 A1 20130530 - MARCINKOWSKI STANLEY MICHAEL [US]
- US 8821030 B2 20140902 - DONALDSON CHRISTOPHER [US], et al
- US 8522972 B2 20130903 - GREENE JEFFREY ALLEN [US], et al
- US 7159324 B2 20070109 - WORRICK III CHARLES BRIDGHAM [US]
- GB 191205205 A 19121128 - GOODALL AND COMPANY A [GB], et al
- GB 604517 A 19480706 - WILLIAM W CLELAND LTD, et al
- DE 19532162 A1 19970306 - WARNER LAMBERT CO [US]
- GB 2534989 A 20160810 - QUALVIS PRINT & PACKAGING LTD [GB]
- DE 202010007121 U1 20111024 - SEDA SPA [IT]
- WO 2012082099 A1 20120621 - COLGATE PALMOLIVE CO [US], et al

Opponent : M+C Schiffer GmbH

- FR 797674 A 19360501 - ETS NYUTS FRERES
- DE 3725018 A1 19890209 - EGLOFFSTEIN NICOLE [DE]
- WO 9815461 A1 19980416 - DIVIDELLA AG [CH], et al
- EP 1006055 A2 20000607 - TRISA HOLDING AG [CH]
- WO 2015002638 A1 20150108 - COLGATE PALMOLIVE CO [US]
- DE 4305161 A1 19940901 - BLOCK DRUG CO [DE]
- DE 9200841 U1 19920312
- DE 19532162 A1 19970306 - WARNER LAMBERT CO [US]
- JP H11198929 A 19990727 - SANYO ELECTRIC CO
- US 1990533 A 19350212 - EISEMAN HENRY J
- WO 2012082099 A1 20120621 - COLGATE PALMOLIVE CO [US], et al

Cited by
EP4212445A1; DE102021112460A1; WO2023135203A1

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