

Title (en)

BRUSH CONFIGURATION FOR A POWER SKIN CLEANING BRUSH APPLIANCE

Title (de)

BÜRSTENKONFIGURATION FÜR EINE BÜRSTENVORRICHTUNG ZUR GRÜNDLICHEN HAUTREINIGUNG

Title (fr)

CONFIGURATION DE BROSSE POUR BROSSE DE NETTOYAGE DE PEAU ELECTRIQUE

Publication

EP 1765113 A4 20120418 (EN)

Application

EP 05762349 A 20050621

Priority

- US 2005021831 W 20050621
- US 87358404 A 20040622

Abstract (en)

[origin: US2005278877A1] The bristle arrangement includes a first brush portion which has a first set of bristles, the first brush portion being arranged in an annular configuration, and remains stationary in operation of the appliance. The bristle arrangement also includes a second brush portion which has a second set of bristles, wherein the second brush portion oscillates at a selected frequency. The second set of bristles has a circular arrangement, fitting within the opening of the annular arrangement of the first set of bristles. The first and second sets of bristles have a diameter within the range of 3 mils to 5 mils, and a length in the range of 0.3 to 0.425 inches. The first bristle set includes 40 to 100 bristle tufts and the second bristle set includes 40 to 120 bristle tufts, which are substantially evenly spread, respectively.

IPC 8 full level

A46B 13/02 (2006.01); **A46B 13/00** (2006.01); **A47K 7/02** (2006.01)

CPC (source: EP US)

A46B 13/008 (2013.01 - EP US); **A46B 13/02** (2013.01 - EP US); **A47K 7/04** (2013.01 - EP US); **A46B 2200/1006** (2013.01 - EP US)

Citation (search report)

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- [Y] WO 0049912 A1 20000831 - CONTE SA [FR], et al
- [A] JP S4890868 U 19731101
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Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

US 2005278877 A1 20051222; CA 2586180 A1 20060105; CA 2586180 C 20130813; CN 100531618 C 20090826; CN 1972612 A 20070530; EP 1765113 A2 20070328; EP 1765113 A4 20120418; EP 1765113 B1 20160323; JP 2008503324 A 20080207; JP 4944777 B2 20120606; WO 2006002109 A2 20060105; WO 2006002109 A3 20061026; WO 2006002109 A9 20110811

DOCDB simple family (application)

US 87358404 A 20040622; CA 2586180 A 20050621; CN 200580020538 A 20050621; EP 05762349 A 20050621; JP 2007518187 A 20050621; US 2005021831 W 20050621