

Title (en)

FLAT SYSTEM FOR USING IN THE ORAL CAVITY

Title (de)

FLÄCHIGES SYSTEM ZUR ANWENDUNG IN DER MUNDHÖHLE

Title (fr)

SYSTEME PLAT DESTINE A ETRE UTILISE DANS LA CAVITE BUCCALE

Publication

EP 1711160 A2 20061018 (DE)

Application

EP 05707164 A 20050203

Priority

- EP 2005001076 W 20050203
- US 54139604 P 20040203
- DE 102004017030 A 20040402

Abstract (en)

[origin: WO2005074882A2] The invention relates to a flat system for using in the oral cavity, and to a method for the production thereof. Said system consists of at least one upper water-soluble covering layer and at least one lower water-soluble covering layer. At least one intermediate layer is provided between the upper and lower covering layers, said intermediate layer having a smaller surface area than the covering layers and being recessed along the edge of the flat system.

IPC 8 full level

A61K 9/00 (2006.01); **A61J 3/07** (2006.01); **A61K 9/70** (2006.01); **A61K 31/21** (2006.01); **A61K 31/465** (2006.01); **A61K 31/56** (2006.01); **B32B 27/00** (2006.01)

CPC (source: EP KR US)

A61J 3/078 (2013.01 - EP US); **A61K 9/00** (2013.01 - KR); **A61K 9/0053** (2013.01 - EP US); **A61K 9/0056** (2013.01 - EP US); **A61K 9/7007** (2013.01 - EP US); **A61K 31/21** (2013.01 - EP US); **A61K 31/465** (2013.01 - EP US); **A61K 31/56** (2013.01 - EP US); **A61P 5/24** (2017.12 - EP); **A61P 15/18** (2017.12 - EP); **A61P 43/00** (2017.12 - EP); **B32B 27/00** (2013.01 - EP US); **B32B 38/164** (2013.01 - US); **A61K 9/7023** (2013.01 - EP US); **B32B 2307/7166** (2013.01 - US)

Citation (search report)

See references of WO 2005074882A2

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

Designated extension state (EPC)

AL BA HR LV MK YU

DOCDB simple family (publication)

WO 2005074882 A2 20050818; **WO 2005074882 A3 20060615**; AU 2005210123 A1 20050818; BR PI0507389 A 20070710; CA 2554892 A1 20050818; CN 1913870 A 20070214; DE 102004017030 A1 20051020; EP 1711160 A2 20061018; JP 2007520517 A 20070726; KR 20060123610 A 20061201; NO 20063915 L 20060901; US 2007298084 A1 20071227

DOCDB simple family (application)

EP 2005001076 W 20050203; AU 2005210123 A 20050203; BR PI0507389 A 20050203; CA 2554892 A 20050203; CN 200580003970 A 20050203; DE 102004017030 A 20040402; EP 05707164 A 20050203; JP 2006551801 A 20050203; KR 20067017854 A 20060901; NO 20063915 A 20060901; US 58822205 A 20050203