

Title (en)  
TOUCH FASTENER

Title (de)  
HAFTVERSCHLUSSTEIL

Title (fr)  
ÉLÉMENT DE FERMETURE PAR ADHÉRENCE

Publication  
**EP 2026675 A1 20090225 (DE)**

Application  
**EP 07724509 A 20070424**

Priority  
• EP 2007003579 W 20070424  
• DE 102006024014 A 20060523

Abstract (en)  
[origin: WO2007134685A1] The invention relates to a touch fastener with a plurality of interspaced bonding elements that are arranged on a backing, each element having a head (12) that is connected to the backing by means of a stem (14). To allow the head (12) to always remain fastened to a body in the immediate vicinity, even if the backing is axially displaced over a predeterminable distance on a plane running parallel to said body, the head (12) consists of a disc with a diameter that is greater than the diameter at any point on the stem (14), the latter being conical and connected to the disc in an articulated manner by means of an articulated part (16).

IPC 8 full level  
**A44B 18/00** (2006.01)

CPC (source: EP US)  
**A44B 18/0065** (2013.01 - EP US); **Y10T 24/27** (2015.01 - EP US); **Y10T 24/2792** (2015.01 - EP US); **Y10T 428/24008** (2015.01 - EP US)

Citation (search report)  
See references of WO 2007134685A1

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 LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**DE 102006024014 A1 20071129**; CN 101437418 A 20090520; CN 101437418 B 20110330; EP 2026675 A1 20090225; EP 2026675 B1 20160817; ES 2603832 T3 20170301; JP 2009537264 A 20091029; JP 5422380 B2 20140219; PL 2026675 T3 20170131; US 2009126166 A1 20090521; US 8007892 B2 20110830; WO 2007134685 A1 20071129

DOCDB simple family (application)  
**DE 102006024014 A 20060523**; CN 200780016412 A 20070424; EP 07724509 A 20070424; EP 2007003579 W 20070424; ES 07724509 T 20070424; JP 2009511356 A 20070424; PL 07724509 T 20070424; US 22542107 A 20070424