

Title (en)  
Bracelet fastener

Title (de)  
Armbandverschluss

Title (fr)  
Fermoir de bracelet

Publication  
**EP 1908366 B1 20090617 (FR)**

Application  
**EP 06405427 A 20061006**

Priority  
EP 06405427 A 20061006

Abstract (en)  
[origin: EP1908366A1] The fastener has sliding rollers gripping with respective slides (18) that delimit homologous paths extending in planes parallel to a longitudinal axis of elongated branches (1, 2). Respective transversal sections of the slides and the rollers have complementary adjacent surfaces for limiting movements of the rollers to a single degree of freedom corresponding to a sliding path of the slides, to assure a free movement in translation of a connection unit (20) when longitudinal positioning notches (14) and locking elements are not in grip with each other.

IPC 8 full level  
**A44C 5/24** (2006.01)

CPC (source: EP US)  
**A44C 5/246** (2013.01 - EP US); **Y10T 24/2155** (2015.01 - EP US); **Y10T 24/4782** (2015.01 - EP US)

Cited by  
EP3292784A1; WO2019158471A1; US2023030001A1; EP2606762A1; EP3329797A1; CN108143057A; EP2875747A1; CN105899098A; US9049906B2; WO2015075253A1; US10722006B2; US11627785B2; CN108143058A; JP2021513885A; DE102022122608A1; EP4124256A1; EP4059374A1; EP4226806A1; US10588384B2; US11388961B2; EP3527101B1

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CH DE FR GB LI

DOCDB simple family (publication)  
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US 2008083101 A1 20080410; US 8001658 B2 20110823

DOCDB simple family (application)  
**EP 06405427 A 20061006**; DE 06405427 T 20061006; DE 602006007360 T 20061006; US 86814207 A 20071005