

Title (en)
Multi-functional belt buckle

Title (de)
Multifunktionale Gürtelschnalle

Title (fr)
Boucle de ceinture multifonctionnel

Publication
EP 2008538 A1 20081231 (EN)

Application
EP 07012348 A 20070625

Priority
EP 07012348 A 20070625

Abstract (en)
The belt buckle has an indentation on the front surface accommodating a removable cap element held by magnetic attraction. The indentation has a stepwise bottom surface for easy removal of the cap element. In an alternative embodiment, the indentation accommodates a removable carrier member capable of integrating various functions such as electronic clock or remote control. The carrier member in turn has an indentation for removably holding a cap element by magnetic attraction. The carrier member's indentation has a stepwise bottom surface for easy removal of the cap element.

IPC 8 full level
A44B 11/00 (2006.01)

CPC (source: EP)
A44B 11/001 (2013.01); **A44D 2203/00** (2013.01)

Citation (applicant)
• US 6142348 A 20001107 - PARK HEE-CHANG [KR]
• US 7226370 B1 20070605 - COPE JEFFREY L [US]
• US 2004195281 A1 20041007 - HUNG YUN-TUNG [TW]

Citation (search report)
• [X] US 6142348 A 20001107 - PARK HEE-CHANG [KR]
• [X] US 7226370 B1 20070605 - COPE JEFFREY L [US]
• [A] US 2004195281 A1 20041007 - HUNG YUN-TUNG [TW]
• [A] US 5795248 A 19980818 - GIGLIO JAMES A [US]
• [A] US 6966851 B1 20051122 - ENGLAND KAREN ANN [US], et al
• [A] US 6004229 A 19991221 - FAZEKAS CRAIG A [US]
• [A] US 4053966 A 19771018 - DIELEMAN LAWRENCE A

Cited by
GB2521634A; EP2656743A3

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

Designated extension state (EPC)
AL BA HR MK RS

DOCDB simple family (publication)
EP 2008538 A1 20081231; EP 2008538 B1 20111221; AT E537725 T1 20120115; EP 2514333 A2 20121024; EP 2514333 A3 20140827

DOCDB simple family (application)
EP 07012348 A 20070625; AT 07012348 T 20070625; EP 11178219 A 20070625