

Title (en)

Universal key and universal key set

Title (de)

Universalschlüssel und Universalschlüsselset

Title (fr)

Clé universelle et ensemble de clés universelles

Publication

EP 2881221 A3 20160120 (DE)

Application

EP 14004075 A 20141203

Priority

- DE 202013009775 U 20131203
- DE 202014002026 U 20140310

IPC 8 full level

B25B 13/56 (2006.01); **B25B 13/00** (2006.01); **B25B 13/10** (2006.01); **B25B 13/48** (2006.01); **B25B 15/00** (2006.01); **E05B 19/00** (2006.01); **E05B 35/00** (2006.01)

CPC (source: EP)

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Citation (search report)

- [XPI] EP 2781309 A2 20140924 - SCHÜNKE GMBH [DE]
- [XI] US 1398889 A 19211129 - CLARK JOSEPH M
- [A] WO 2011101397 A1 20110825 - PUTSCH GUSTAV C KG KNIPEX WERK [DE], et al

Cited by

CN108789238A; CN113789993A; CN115213854A; DE102015001265A1; EP4269028A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

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