

Title (en)
Electronic cigarette

Title (de)
Elektronische Zigarette

Title (fr)
Cigarette électronique

Publication
EP 2842435 A1 20150304 (EN)

Application
EP 13183745 A 20130910

Priority
CN 201310235708 A 20130615

Abstract (en)
An electronic cigarette includes an atomizing device and a battery assembly. The atomizing device is connected to the battery assembly via magnetic attraction. In a preferred embodiment, one of the atomizing device and the battery assembly includes a receiving space and a magnetic member positioned in the receiving space, the other one of the atomizing device and the battery assembly includes a connecting portion protruded from an end thereof and made of a magnetic material or a magnetizable material. The connecting portion is inserted in the receiving space and magnetically attracted by the magnetic member.

IPC 8 full level
A24F 40/40 (2020.01); **A24F 40/10** (2020.01)

CPC (source: EP US)
A24F 40/40 (2020.01 - EP US); **A24F 40/10** (2020.01 - EP US)

Citation (search report)

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- [A] US 2010031968 A1 20100211 - SHEIKH TARIQ [GB], et al
- [XY] KIMREE: "KIMREE Magnet E-Cigarette Wins Electronic Cigarette Industry Design Award -- NEW YORK, Jan. 7, 2013 /PRNewswire/ --", 7 January 2013 (2013-01-07), XP055164761, Retrieved from the Internet <URL:http://www.prnewswire.com/news-releases/kimree-magnet-e-cigarette-wins-electronic-cigarette-industry-design-award-185857942.html> [retrieved on 20150126]
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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)
US 2014366896 A1 20141218; CN 103349363 A 20131016; EP 2842435 A1 20150304

DOCDB simple family (application)
US 201313967784 A 20130815; CN 201310235708 A 20130615; EP 13183745 A 20130910