

Title (en)

DETECTION SYSTEM FOR A DOOR HANDLE

Title (de)

DETEKTIONSSYSTEM FÜR EINEN TÜRGRIFF

Title (fr)

SYSTÈME DE DÉTECTION POUR POIGNÉE DE PORTE

Publication

**EP 4400678 A1 20240717 (EN)**

Application

**EP 24150902 A 20240109**

Priority

GB 202300425 A 20230111

Abstract (en)

There is disclosed a spindle for a handle, for example a door handle, comprising a rod, and a magnet, wherein the magnet is positioned adjacent to, or within, the rod.

IPC 8 full level

**E05B 17/22** (2006.01); **E05B 45/06** (2006.01); **E05B 47/00** (2006.01)

CPC (source: EP GB)

**E05B 3/06** (2013.01 - EP); **E05B 15/0033** (2013.01 - EP GB); **E05B 45/06** (2013.01 - GB); **E05B 47/0038** (2013.01 - EP);  
**E05B 2045/0615** (2013.01 - EP GB); **E05B 2045/0665** (2013.01 - GB); **E05B 2047/0053** (2013.01 - EP)

Citation (search report)

- [X] WO 2020234598 A1 20201126 - MIGHTON PRODUCTS LTD [GB]
- [X] WO 2006089797 A1 20060831 - WERU AG [DE], et al
- [X] GB 2473289 A 20110309 - TSAI MIAO-HSUEH [TW]
- [X] GB 2496592 A 20130522 - WINDOW FAB & FIXING SUPPLIES [GB]

Designated contracting state (EPC)

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Designated extension state (EPC)

BA

Designated validation state (EPC)

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DOCDB simple family (publication)

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DOCDB simple family (application)

**EP 24150902 A 20240109**; GB 202300425 A 20230111