

Title (en)
SPARK PLUG

Title (de)
ZÜNDKERZE

Title (fr)
BOUGIE D'ALLUMAGE

Publication
EP 3391484 A1 20181024 (EN)

Application
EP 16806127 A 20161206

Priority
• GB 201522418 A 20151218
• EP 2016079965 W 20161206

Abstract (en)
[origin: WO2017102465A1] Spark plug (14) with an ignition end (26) and a protrusion to form a sealing seat (33) between the spark plug (14) and a cylinder head (4). The spark plug (14) comprises a sealing lip (31) arranged between the protrusion and the ignition end (26).

IPC 8 full level
H01T 13/08 (2006.01); **H01T 13/40** (2006.01); **H01T 13/50** (2006.01); **H01T 13/54** (2006.01)

CPC (source: EP GB)
F02B 19/12 (2013.01 - GB); **H01T 13/08** (2013.01 - EP GB); **H01T 13/54** (2013.01 - GB); **H01T 13/40** (2013.01 - EP); **H01T 13/50** (2013.01 - EP); **H01T 13/54** (2013.01 - EP)

Citation (search report)
See references of WO 2017102465A1

Cited by
US11434811B2; US12046877B2; WO2022082232A1

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)
WO 2017102465 A1 20170622; EP 3391484 A1 20181024; EP 3391484 B1 20200805; ES 2825849 T3 20210517; GB 201522418 D0 20160203; GB 2545656 A 20170628

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EP 2016079965 W 20161206; EP 16806127 A 20161206; ES 16806127 T 20161206; GB 201522418 A 20151218