

Title (en)
SCRAPER

Title (de)
ABSTREIFER

Title (fr)
OUTIL DE RACLAGE

Publication
EP 3374695 A1 20180919 (EN)

Application
EP 16781194 A 20161012

Priority
• GB 201520104 A 20151113
• GB 2016053154 W 20161012

Abstract (en)
[origin: WO2017081439A1] An improved scraper is provided for scraping the internal surfaces of a combustion chamber. The scraper comprising V shaped scraper elements (6) of which the apex, or crease, of the V shaped scraper elements faces the internal wall of the combustion chamber. The V-shaped elements have an internal angle of 140 degrees which provides excellent scraping whilst preventing the overheating of the combustion chamber due to local heat retention.

IPC 8 full level
F23G 7/06 (2006.01); **F23J 1/02** (2006.01); **F23J 3/02** (2006.01)

CPC (source: EP)
F23G 7/06 (2013.01); **F23J 3/02** (2013.01)

Citation (search report)
See references of WO 2017081439A1

Cited by
WO2023089319A3

Designated contracting state (EPC)
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Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
WO 2017081439 A1 20170518; EP 3374695 A1 20180919; EP 3374695 B1 20220216; GB 201520104 D0 20151230

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GB 2016053154 W 20161012; EP 16781194 A 20161012; GB 201520104 A 20151113