

Title (en)

GAS-FIXING TOOL WITH A COMBUSTION CHAMBER

Title (de)

GASFIXIERUNGSWERKZEUG MIT EINER BRENNKAMMER

Title (fr)

OUTIL DE FIXATION A GAZ AVEC UNE CHAMBRE DE COMBUSTION

Publication

**EP 3181296 B1 20190522 (FR)**

Application

**EP 16202440 A 20161206**

Priority

FR 1562719 A 20151218

Abstract (en)

[origin: CA2950111A1] Combustion or precombustion chamber (14) for a gas-powered fixing tool (10), comprising at least one valve (20), such as a gas intake or exhaust valve, said valve comprising a body (22) that is mobile between a first closed position and a second open position, characterized in that said body has a tubular elongate form and comprises an internal bore (28) emerging at the two longitudinal ends (22a, 22b) of said body to form, respectively, two orifices (30a, 30b) for the longitudinal passage of gas.

IPC 8 full level

**B25C 1/08** (2006.01)

CPC (source: EP US)

**B25C 1/08** (2013.01 - EP US)

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

DOCDB simple family (publication)

**EP 3181296 A1 20170621; EP 3181296 B1 20190522**; AU 2016266093 A1 20170706; AU 2016266093 B2 20180201; CA 2950111 A1 20170618; CA 2950111 C 20190212; FR 3045429 A1 20170623; FR 3045429 B1 20180105; NZ 727051 A 20180126; US 10888982 B2 20210112; US 2017173773 A1 20170622

DOCDB simple family (application)

**EP 16202440 A 20161206**; AU 2016266093 A 20161202; CA 2950111 A 20161130; FR 1562719 A 20151218; NZ 72705116 A 20161202; US 201615379022 A 20161214