

Title (en)

GAS DISCHARGE SYSTEM COMPRISING AT LEAST ONE VORTEX TUBE

Title (de)

GASENTSPANNUNGSANLAGE MIT MINDESTENS EINEM WIRBLEROHR

Title (fr)

INSTALLATION DE DÉTENTE DE GAZ COMPRENANT AU MOINS UN TUBE À TURBILLON

Publication

**EP 3771869 B1 20230607 (DE)**

Application

**EP 20020320 A 20200710**

Priority

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IPC 8 full level

**F25B 9/04** (2006.01); **F17C 7/00** (2006.01); **F17D 1/02** (2006.01); **F28F 27/00** (2006.01)

CPC (source: EP)

**F17D 1/02** (2013.01); **F25B 9/04** (2013.01); **F28F 27/00** (2013.01); **F25B 2309/022** (2013.01); **F28D 2021/0047** (2013.01)

Cited by

CN113983728A; CN113251316A

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 3771869 A1 20210203**; **EP 3771869 B1 20230607**; **EP 3771869 B8 20230823**; DE 102019120358 A1 20210204;  
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DOCDB simple family (application)

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