

Title (en)

APPARATUS AND METHOD FOR APPLYING AN ELECTRIC FIELD TO A COMBUSTION VOLUME

Title (de)

VORRICHTUNG UND VERFAHREN ZUR ANWENDUNG EINES ELEKTRISCHEN FELTS AUF EIN VERBRENNUNGSVOLUMEN

Title (fr)

APPAREIL ET PROCÉDÉ PERMETTANT D'APPLIQUER UN CHAMP ÉLECTRIQUE À UN VOLUME DE COMBUSTION

Publication

**EP 2668447 B1 20180912 (EN)**

Application

**EP 11856899 A 20110124**

Priority

US 2011022269 W 20110124

Abstract (en)

[origin: WO2012102697A1] According to an embodiment, combustion in a combustion volume is affected by at least two sequentially applied non-parallel electric fields. According to an embodiment, a combustion volume is equipped with at least three individually modulatable electrodes. According to an embodiment, an electric field application apparatus for a combustion volume includes a safety apparatus to reduce or eliminate danger.

IPC 8 full level

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CPC (source: EP KR)

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