

Title (en)

IMPROVED SYSTEMS AND METHODS OF COMPRESSION IGNITION ENGINES

Title (de)

VERBESSERTE SYSTEME UND VERFAHREN FÜR SELBSTZÜNDUNGSMOTOREN

Title (fr)

SYSTÈMES ET PROCÉDÉS AMÉLIORÉS POUR MOTEURS À ALLUMAGE PAR COMPRESSION

Publication

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Application

EP 18781085 A 20180409

Priority

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- US 201762490056 P 20170426
- US 201762500475 P 20170502
- US 201762554429 P 20170905
- US 201862627029 P 20180206
- US 2018026743 W 20180409

Abstract (en)

[origin: WO2018187811A1] Apparatuses, systems and method for utilizing multi-zoned combustion chambers (and/or multiple combustion chambers) for achieving compression ignition (and/or spark-assisted or fuel-assisted compression ignition) in an internal combustion engine are provided. In addition, improved apparatuses, systems and methods for achieving and/or controlling compression ignition (and/or spark-assisted or fuel-assisted compression ignition) in a "Siamese cylinder" internal combustion engine are provided.

IPC 8 full level

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