

Title (en)  
MODULAR BURNER

Title (de)  
MODULARER BRENNER

Title (fr)  
BRÛLEUR MODULAIRE

Publication  
[EP 3825607 B1 20220406 \(EN\)](#)

Application  
[EP 19210642 A 20191121](#)

Priority  
[EP 19210642 A 20191121](#)

Abstract (en)  
[origin: EP3825607A1] A modular burner, comprising a plurality of mixing modules (10), flanked to each other and parallel to a longitudinal plane (Y), each of which has a length (L) measured parallel to the longitudinal plane (Y), wherein the mixing modules are separated from each other by a mounting pitch (P), measured as the distance between the mean longitudinal planes of two adjacent modules (10). The ratio between the length of the mixing modules (10) and the mounting pitch (P) is about 12.3.

IPC 8 full level  
[F23D 14/04](#) (2006.01)

CPC (source: EP)  
[F23D 14/045](#) (2013.01); [F23D 2900/00017](#) (2013.01)

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
[EP 3825607 A1 20210526](#); [EP 3825607 B1 20220406](#); ES 2917626 T3 20220711

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