

Title (en)

Method for controlling and monitoring combustion

Title (de)

Verfahren zur Regelung und Überwachung von Verbrennung

Title (fr)

Procédé pour le réglage et la surveillance de combustion

Publication

**EP 0655583 B1 19970820 (DE)**

Application

**EP 94118375 A 19941123**

Priority

DE 4340534 A 19931129

Abstract (en)

[origin: EP0655583A1] The invention relates to a method for controlling and monitoring a combustion installation (20), the working point of the combustion installation (20) being checked cyclically as to whether its setting ensures the lowest possible oxygen excess in the exhaust gas. The sensors (2 and 3) used and the O<sub>2</sub> control are likewise checked cyclically for their serviceability. <IMAGE>

IPC 1-7

**F23N 5/00**; **F23N 5/24**

IPC 8 full level

**F23N 5/00** (2006.01); **F23N 5/24** (2006.01)

CPC (source: EP)

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Cited by

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**EP 0655583 A1 19950531**; **EP 0655583 B1 19970820**; DE 4340534 A1 19950601; DE 59403785 D1 19970925

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