

Title (en)
Managing pyrolysis time

Title (de)
Steuerung von Pyrolyse-Zeit

Title (fr)
Gestion de la durée de pyrolyse

Publication
EP 1083389 B1 20031126 (FR)

Application
EP 00402441 A 20000905

Priority
FR 9911374 A 19990910

Abstract (en)
[origin: EP1083389A1] Heating elements (6,7) are used during successive periods to heat first the top only and then bottom only of oven (1,10) with accumulated stains. Heavy elements of stains fall to bottom of oven and gaseous elements are extracted through conduit (2) which has exothermic cracker (4), heater (5) and temperature sensor (8). Temperatures recorded are used with correspondence table to estimate optimum time for pyrolysis. An Independent claim is also included for the pyrolysis oven.

IPC 1-7
F24C 14/02

IPC 8 full level
F24C 14/02 (2006.01)

CPC (source: EP)
F24C 14/02 (2013.01); **F24C 15/2014** (2013.01)

Cited by
WO2007033935A1

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EP 1083389 A1 20010314; EP 1083389 B1 20031126; DE 60006756 D1 20040108; DE 60006756 T2 20040930; ES 2212765 T3 20040801;
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