

Title (en)
Control System Limiting Refuse Flow

Title (de)
Mülldurchsatz-Begrenzungsregelung

Title (fr)
Régulation limitant le flux de déchets

Publication
EP 1655540 B1 20110406 (DE)

Application
EP 04025933 A 20041102

Priority
EP 04025933 A 20041102

Abstract (en)
[origin: EP1655540A1] The method involves adapting a steam output setpoint starting from a waste weight applied to a charging system of the waste incineration plant and a preset maximum waste throughput, such that an economically appropriate operation is possible within a defined overload region. Independent claims are also included for the following: (A) a waste throughput limiting control device; and (B) a waste incineration plant.

IPC 8 full level
F23N 1/00 (2006.01); **F23G 5/50** (2006.01); **F23N 5/24** (2006.01)

CPC (source: EP US)
F23G 5/50 (2013.01 - EP US); **F23N 1/002** (2013.01 - EP US); **F23N 5/242** (2013.01 - EP US); **F23G 2900/55007** (2013.01 - EP US); **F23G 2900/55008** (2013.01 - EP US); **F23N 2223/12** (2020.01 - EP US)

Designated contracting state (EPC)
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DOCDB simple family (publication)
EP 1655540 A1 20060510; EP 1655540 B1 20110406; AT E504784 T1 20110415; DE 502004012378 D1 20110519; JP 2006132925 A 20060525; JP 4247499 B2 20090402; NO 20055108 D0 20051101; NO 20055108 L 20060503; NO 331234 B1 20111107; US 2006090679 A1 20060504; US 7343866 B2 20080318

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