

Title (en)
Method for controlling a heating device

Title (de)
Verfahren zur Steuerung einer Heizeinrichtung

Title (fr)
Procédé de commande d'un dispositif de chauffage

Publication
EP 2664850 B1 20150603 (DE)

Application
EP 13165094 A 20130424

Priority
AT 5042012 A 20120426

Abstract (en)
[origin: EP2664850A2] The method involves transporting fuel (10) through a conveyor device (12). A conveying element (41) is provided with a screw conveyor. A motor (40) is configured for driving the conveying element from a reservoir (9) for the fuel into a combustion chamber (2) of a heater (1) is transported. A current consumption of the motor for driving the conveying element is monitored and an increase of the motor current is measured. The determination of increased motor current acoustic, visual and technical information is configured to alert an operator or user.

IPC 8 full level
F23N 1/00 (2006.01); **F23B 50/12** (2006.01); **F23N 1/02** (2006.01)

CPC (source: EP)
F23B 50/12 (2013.01); **F23N 1/002** (2013.01); **F23N 1/022** (2013.01); **F23N 2239/02** (2020.01)

Cited by
CN108408416A

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
EP 2664850 A2 20131120; EP 2664850 A3 20140212; EP 2664850 B1 20150603; AT 512398 A4 20130815; AT 512398 B1 20130815

DOCDB simple family (application)
EP 13165094 A 20130424; AT 5042012 A 20120426