

Title (en)  
INCINERATION PLANT FOR SOLID MATERIAL

Title (de)  
VERBRENNUNGSANLAGE FÜR FESTMATERIAL

Title (fr)  
INSTALLATION D'INCINÉRATION DE MATIÈRES SOLIDES

Publication  
**EP 3889503 A1 20211006 (EN)**

Application  
**EP 20166677 A 20200330**

Priority  
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Abstract (en)  
The present invention relates to an incineration plant for solid material having- a combustion material inlet (1) through which solid material can be introduced,- a combustion chamber (2) in which the solid material is introduced and in which the solid material is combusted,- a combustion grate (3) with which the solid material and combusted solid material as solid material bed can be conveyed through the combustion chamber (2),- a primary air supply below the top of the combustion grate (3),- at least one nozzle (11) arranged above the combustion grate (3) with which a gaseous medium can be provided, the at least one nozzle (11) having a nozzle cross section (12).

IPC 8 full level  
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Citation (search report)  
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• [Y] EP 1612484 A1 20060104 - GUSTAVSSON KENNETH [SE]  
• [A] JP 2009121747 A 20090604 - HITACHI SHIPBUILDING ENG CO  
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