

Title (en)  
Incineration system and method

Title (de)  
Verbrennungsvorrichtung und Verfahren

Title (fr)  
Système et procédé d'incinération

Publication  
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Application  
**EP 04076915 A 20040704**

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Abstract (en)  
The invention concerns an incineration system, e.g. for the combustion of waste and to collect incineration heat therefrom for the production of e.g. steam or heat. This system has a bluff body (14) containing a longitudinally extending supply channel for injection of a fluid, such as a gas or liquid, into the flue gases in e.g. the combustion chamber or post-combustion chamber through mutually spaced nozzles. Said supply channel is subdivided into two or more subchannels (16). Preferably, a said sub-channel (16) debouches at another zone to obtain differences in fluid injection from said bluff body in its circumferential and/or longitudinal direction.

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**F23G 5/14** (2013.01); **F23L 7/00** (2013.01); **F23L 9/02** (2013.01); **F23L 9/04** (2013.01)

Citation (applicant)  
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