

Title (en)  
FLUIDIZED BED GASIFICATION FURNACE

Title (de)  
WIRBELSCHICHTBETTVERGASUNGSOFEN

Title (fr)  
FOUR DE GAZEIFICATION A LIT FLUIDISE

Publication  
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Application  
**EP 99906525 A 19990226**

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Abstract (en)  
The present invention relates to a fluidized-bed gasification furnace which can rapidly discharge incombustibles contained in a fuel, together with a fluidized medium. The fluidized-bed gasification furnace utilizes a fluidized-bed reactor and comprises a discharge port (16) provided in the vicinity of the floor in a fluidized bed for discharging a fluidized medium and connected to a fluidized medium discharge chutes (20a to 20d) extending downwardly, and a gas blow device (13) provided below the chutes. <IMAGE>

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