

Title (en)

PROCESS AND APPARATUS FOR THE ELIMINATION OF HEAVY TAR OBTAINED BY THE COOLING OF COKE OVEN GAS

Publication

**EP 0114188 B1 19861203 (DE)**

Application

**EP 83109174 A 19830916**

Priority

DE 3247390 A 19821222

Abstract (en)

[origin: US4554053A] In a method of removing heavy tar produced in a coke oven during the cooling of a coke-oven gas from the coke-oven gas, the heavy tar pieces are crushed in a pulverizer to obtain particles of the size of less than 1 mm. The heavy tar particles are then rarefied by the addition to them of a mixture of tar and water. The resulting mixture is maintained under the temperature of 55 DEG -75 DEG C. and then transported to a charge coal which is then charged into the coke-oven.

IPC 1-7

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