

Title (en)

Process for drying flammable material

Title (de)

Verfahren zur Trocknung von entzündlichem Trocknungsgut

Title (fr)

Procédé pour le séchage de matériau inflammable

Publication

EP 1418394 A3 20060329 (DE)

Application

EP 03450250 A 20031110

Priority

AT 16822002 A 20021108

Abstract (en)

[origin: EP1418394A2] After leaving a drier (3), drying air/gas passes into a cooling device (21) to exchange heat with cooling water and returns into a heater device (9) via a closed pipe network (14,19,28,34). The cooling water in the cooling device runs through a closed circuit and its temperature is controlled from a drying air/gas temperature of about 80degrees Celsius upwards.

IPC 8 full level

F26B 23/02 (2006.01); **F26B 17/26** (2006.01); **F26B 21/04** (2006.01); **F26B 25/00** (2006.01)

CPC (source: EP)

F26B 17/26 (2013.01); **F26B 21/04** (2013.01); **F26B 23/022** (2013.01); **F26B 25/005** (2013.01)

Citation (search report)

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EP 1418394 A2 20040512; **EP 1418394 A3 20060329**; **EP 1418394 B1 20150225**; AT 412742 B 20050627; AT A16822002 A 20041115; ES 2537550 T3 20150609

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