

Title (en)

PROCESS FOR THE THERMAL TREATMENT OF PELLETS

Publication

**EP 0030396 B1 19830518 (DE)**

Application

**EP 80201002 A 19801022**

Priority

DE 2949418 A 19791208

Abstract (en)

[origin: US4373946A] An improved process for heat-treating pellets in a pelletizing machine in which hot gases are generated and passed through a bed of pellets includes charging solid carbonaceous fuel onto the surface of the pellet bed and burning the carbonaceous fuel to generate at least a portion of the hot gases.

IPC 1-7

**C22B 1/24; F27B 21/06**

IPC 8 full level

**C22B 1/24** (2006.01); **F27B 21/06** (2006.01)

CPC (source: EP US)

**C22B 1/2406** (2013.01 - EP US); **C22B 1/2413** (2013.01 - EP US); **F27B 21/06** (2013.01 - EP US)

Cited by

AU701166B2; NL9301631A; EP0174676A1; RU2652684C1; WO9632510A1; DE102011110842A1; WO2013026709A1; US9790570B2

Designated contracting state (EPC)

AT BE DE FR GB IT LU NL SE

DOCDB simple family (publication)

**EP 0030396 A1 19810617; EP 0030396 B1 19830518**; AT E3446 T1 19830615; BR 8007987 A 19810623; CA 1160456 A 19840117;  
DE 3063361 D1 19830707; IN 150952 B 19830129; US 4373946 A 19830215; ZA 807587 B 19820728

DOCDB simple family (application)

**EP 80201002 A 19801022**; AT 80201002 T 19801022; BR 8007987 A 19801205; CA 366215 A 19801205; DE 3063361 T 19801022;  
IN 695CA1980 A 19800612; US 21452580 A 19801208; ZA 807587 A 19801204