

Title (en)  
CONTROL PROCESS OF THE HUMIDITY OF THE ATMOSPHERE OF A THERMAL TREATMENT FURNACE, AND INSTALLATION THEREFOR

Publication  
**EP 0324727 B1 19930512 (FR)**

Application  
**EP 89870006 A 19890112**

Priority  
BE 8800055 A 19880115

Abstract (en)  
[origin: EP0324727A1] Process and installation for control of the humidity of a thermal treatment furnace atmosphere, in which water is injected, preferably at ambient temperature and under constant pressure, and the water is diffused and evaporated inside the furnace. <IMAGE>

IPC 1-7  
**C21D 1/76; F27D 7/02**

IPC 8 full level  
**C21D 1/76** (2006.01); **F27D 7/02** (2006.01); **F27D 21/00** (2006.01); **F27D 19/00** (2006.01)

CPC (source: EP)  
**C21D 1/76** (2013.01); **F27D 7/02** (2013.01); **F27D 21/00** (2013.01); **F27D 2019/0012** (2013.01); **F27D 2019/0068** (2013.01)

Citation (examination)  
EP 0252256 A2 19880113 - FINE PARTICLE TECHN CORP [US]

Cited by  
CN105547001A; EP0792940A1; WO0014289A1

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