

Title (en)
Drying unit

Title (de)
Trocknereinheit

Title (fr)
Unité de séchage

Publication
EP 0849079 B1 20000816 (DE)

Application
EP 97120532 A 19971124

Priority
DE 19651301 A 19961210

Abstract (en)
[origin: EP0849079A1] The drying unit has a rectangular frame (114) supporting a number of heating rails (6,8), each having a main body provided by a section of an extruded hollow profile which is coupled to a heat source. The frame elements (122,124) extending parallel to the heating rails are provided by sections of the hollow profile used for the heating rails, which has ribs on the outside of the frame elements provided with air channels (22).

IPC 1-7
B41F 23/04; F26B 3/28

IPC 8 full level
B41F 23/04 (2006.01); **F26B 3/28** (2006.01)

CPC (source: EP US)
B41F 23/04 (2013.01 - EP US); **B41F 23/0436** (2013.01 - EP US); **F26B 3/283** (2013.01 - EP US)

Cited by
US6601318B1; DE102005031159A1; DE102005031159B4

Designated contracting state (EPC)
DE FR GB SE

DOCDB simple family (publication)
DE 19651301 A1 19980618; DE 59702194 D1 20000921; EP 0849079 A1 19980624; EP 0849079 B1 20000816; US 5991506 A 19991123

DOCDB simple family (application)
DE 19651301 A 19961210; DE 59702194 T 19971124; EP 97120532 A 19971124; US 98401397 A 19971203