

Title (en)  
Web of material drying arrangement

Title (de)  
Materialbahntrockneranordnung

Title (fr)  
Agencement de séchoir pour bande de matériau

Publication  
**EP 2056052 A3 20090701 (DE)**

Application  
**EP 08105670 A 20081027**

Priority  
DE 102007051963 A 20071031

Abstract (en)  
[origin: EP2056052A2] The arrangement (1) has a material web path (6) guided along a radiation dryer (2) in direction of motion. The radiation dryer has cylindrical radiators (3) arranged in a level (5), and the material web path running on both the sides of the level, where axes of the radiators are arranged parallel to each other. The axes of the radiators are aligned parallel to a motion direction (7). Groups of radiators are arranged one behind the other in the direction of motion, and the groups are arranged in parallel levels.

IPC 8 full level  
**F26B 3/28** (2006.01); **F26B 13/10** (2006.01)

CPC (source: EP)  
**F26B 3/28** (2013.01); **F26B 13/10** (2013.01)

Citation (search report)

- [XY] FR 917276 A 19461231
- [XA] DE 3038686 A1 19820609 - BOEHNENSIEKER FRANZ
- [YA] US 1466383 A 19230828 - CLAUDE REES, et al
- [YA] DE 4317400 A1 19941201 - DEPPE OLIVER [DE]
- [A] DE 2540852 A1 19770317 - HOECHST AG
- [A] US 4435637 A 19840306 - DE VRIES JACOB [NL]
- [A] DE 1604945 A1 19710114 - ILFORD LTD
- [A] DE 1449674 A1 19700129 - NAT DISTILLERS CHEM CORP
- [A] WO 0220386 A1 20020314 - VITS MASCHINENBAU GMBH [DE], et al

Cited by  
CN105291576A

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)  
AL BA MK RS

DOCDB simple family (publication)  
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