

Title (en)
Web of material drying arrangement

Title (de)
Materialbahntrockneranordnung

Title (fr)
Agencement de séchoir pour bande de matériau

Publication
EP 2056053 A3 20090624 (DE)

Application
EP 08105677 A 20081028

Priority
DE 102007051962 A 20071031

Abstract (en)
[origin: EP2056053A2] The arrangement (1) has an air dryer provided with an air passage system (24) with supply and exhaust air (11, 16, 9, 17), and a radiation dryer provided with an air passage system (25). The air passage systems of the dryers exhibit connections (10, 18) of the supply and exhaust air, where the air passage systems are connected with each other in the area of the exhaust air. Different temperatures and/or loads are adjustable in the air passage systems, and conveyer systems are arranged in each connection.

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

CPC (source: EP)
F26B 3/283 (2013.01); **F26B 13/10** (2013.01)

Citation (search report)
• [XY] CA 1057049 A2
• [YA] DE 10247464 A1 20040422 - ELTOSCH TORSTEN SCHMIDT GMBH [DE]
• [A] US 5823767 A 19981020 - WATANABE MAKOTO [JP], et al
• [A] US 5009016 A 19910423 - LEPISTO MATTI [FI], et al
• [A] WO 8809845 A1 19881215 - VALMET PAPER MACHINERY INC [FI]
• [A] FR 2671864 A1 19920724 - WOLF JACQUES

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EP2166298A3; EP2166299A3; EP4089354A1; DE102021112295A1

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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