

Title (en)  
DRYING APPARATUS

Title (de)  
TROCKNUNGSVORRICHTUNG

Title (fr)  
APPAREIL DE SECHAGE

Publication  
**EP 2622294 A4 20150121 (EN)**

Application  
**EP 11828189 A 20110905**

Priority  
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Abstract (en)  
[origin: WO2012042099A1] The invention relates to a drying apparatus for drying material, which includes a body (1) and heating elements (2-5) attached to it, which are established in the body at a distance from each other and of elements (2-5) attached in layers, between which the material being dried is arranged to be transferred, and one or more blower devices for removing humid air from the drying apparatus. According to the invention, on the opposite sides of the heating element (2-5) there are parts (9) extending mainly perpendicularly outwards, the drying apparatus includes a rotating device (6) for rotating the heating elements, and the adjacent parts (9) of adjacent heating elements are in the immediate vicinity of each other when the drying apparatus is in the normal position.

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Citation (search report)  
• [A] US 440262 A 18901111  
• [A] US 3986270 A 19761019 - KYLE JR HENRY E  
• [A] DE 406 C - HUENERKOPF & SOHN  
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• [A] US 1355238 A 19201012 - MANGELSDORFF MAX F  
• See references of WO 2012042099A1

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