

Title (en)  
DRYING APPARATUS AND RELATED METHODS

Title (de)  
TROCKNUNGSVORRICHTUNG UND ZUGEHÖRIGES VERFAHREN

Title (fr)  
APPAREIL DE SÉCHAGE ET PROCÉDÉS ASSOCIÉS

Publication  
**EP 3910264 B1 20240117 (EN)**

Application  
**EP 21158456 A 20210222**

Priority

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- KR 20200052548 A 20200429
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Abstract (en)  
[origin: EP3910264A1] A drying apparatus includes a body, a controller, a thermal sensor to sense an ambient temperature, a humidity sensor to sense an ambient humidity, an air outlet to vent an airflow, a flow generator to generate the airflow within the body, and a thermoelectric device including an inward surface and an outward surface, where the inward surface heats or cools the airflow generated by the flow generator. The controller is configured to control a temperature of the inward surface of the thermoelectric device based on the ambient temperature and the ambient humidity.

IPC 8 full level  
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CPC (source: CN EP KR)  
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