

Title (en)

DEVICE FOR THE THERMAL TREATMENT OF FOOD

Title (de)

VORRICHTUNG MIT EINEM ENDLOSEN FÖRDERBAND ZUR THERMISCHEN BEHANDLUNG VON LEBENSMITTELN

Title (fr)

DISPOSITIF POUR LE TRAITEMENT THERMIQUE D'ALIMENTS

Publication

**EP 2164783 A1 20100324 (DE)**

Application

**EP 08749042 A 20080422**

Priority

- EP 2008003213 W 20080422
- DE 102007031730 A 20070706

Abstract (en)

[origin: WO2009006955A1] A device (2) for the thermal treatment of food has a treatment space (4) and an endless conveyor belt (6) for transporting the food. The conveyor belt (6) is arranged such that at least in some regions it runs linearly (11) and in some regions it runs arcuately (13) in the treatment space. In this case, the conveyor belt (6) has chain segments (10) which extend transversely in relation to the conveying direction (8, 9) and are formed such that they can be displaced in one another, at least on one side. The device is characterized by one or more food trays (12), on which food can be stored and which are arranged such that they are carried by the conveyor belt (6).

IPC 8 full level

**B65G 17/06** (2006.01); **B65G 17/34** (2006.01); **B65G 17/42** (2006.01)

CPC (source: EP)

**B65G 17/066** (2013.01); **B65G 17/34** (2013.01); **B65G 17/42** (2013.01); **B65G 2201/0202** (2013.01); **B65G 2207/24** (2013.01)

Citation (search report)

See references of WO 2009006955A1

Designated contracting state (EPC)

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Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

**DE 102007031730 A1 20090108**; EP 2164783 A1 20100324; WO 2009006955 A1 20090115

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