

Title (en)

DEVICE AND METHOD FOR HEAT TREATMENT OF A PRODUCT SURFACE TO BE TREATED

Title (de)

VORRICHTUNG UND VERFAHREN ZUR WÄRMEBEHANDLUNG EINER ZU BEHANDELNDEN PRODUKTOBERFLÄCHE

Title (fr)

DISPOSITIF ET PROCÉDÉ DE TRAITEMENT THERMIQUE D'UNE SURFACE DE PRODUIT À TRAITER

Publication

**EP 2393368 A1 20111214 (EN)**

Application

**EP 10739051 A 20100203**

Priority

- US 2010023009 W 20100203
- FR 0950684 A 20090204

Abstract (en)

[origin: WO2010091061A1] This invention relates to a method for thermally treating the surface of products to be treated. The device comprises at least one contact surface (6) adapted to receive said products and means (8, 9) for cooling said contact surface (6) arranged for freezing the surface of said products and thereby treating them. By means of this invention, the foodstuffs are cold struck.

IPC 8 full level

**F25D 31/00** (2006.01); **A23L 3/36** (2006.01); **F28F 3/12** (2006.01); **F25B 7/00** (2006.01)

CPC (source: EP)

**A23L 3/364** (2013.01); **F25D 31/001** (2013.01); **F28F 3/12** (2013.01); **F25B 7/00** (2013.01); **F25D 2400/30** (2013.01); **F28D 2021/0071** (2013.01)

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 MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)

**FR 2941774 A1 20100806; FR 2941774 B1 20130315; EP 2393368 A1 20111214; EP 2393368 A4 20120530; WO 2010091061 A1 20100812**

DOCDB simple family (application)

**FR 0950684 A 20090204; EP 10739051 A 20100203; US 2010023009 W 20100203**