

Title (en)

METHOD AND APPARATUS FOR SURFACE FREEZING

Title (de)

VERFAHREN UND VORRICHTUNG ZUM OBERFLÄCHENGEFRIEREN

Title (fr)

PROCEDE ET APPAREIL DE CONGELATION SUPERFICIELLE

Publication

EP 0977970 A1 20000209 (EN)

Application

EP 98920774 A 19980423

Priority

- SE 9800735 W 19980423
- SE 9701550 A 19970425

Abstract (en)

[origin: WO9849505A1] In a method of freezing a surface layer of a food product (6), this is placed on a non-foraminous conveyor belt (7). Cold air in the form of jets is blown towards the underside of the non-foraminous conveyor belt. An apparatus for carrying out the method comprises, in addition to the non-foraminous conveyor belt (7), a plurality of stationary nozzles (14) for producing jets towards the underside of the non-foraminous conveyor belt in an area which extends over the width of the non-foraminous conveyor belt.

IPC 1-7

F25D 13/06; **A23L 3/36**

IPC 8 full level

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CPC (source: EP)

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