

Title (en)

CONTINUOUS DRYER USING CAPACITIVE HEATING

Publication

**EP 0130342 A3 19851211 (DE)**

Application

**EP 84105784 A 19840521**

Priority

DE 3320225 A 19830603

Abstract (en)

[origin: EP0130342A2] 1. Capacitive high frequency continuous oven for the drying of textile fabric, in particular knitted cotton, in which the fabric can be transported between the electrodes, characterised in that in the oven (1) there is arranged a mechanical device (8, 9) for vibrating the fabric (7) during the drying process, and in that the frequency and/or the amplitude of vibration can be varied.

IPC 1-7

**F26B 3/34; F26B 13/12**

IPC 8 full level

**F26B 3/34** (2006.01); **F26B 13/10** (2006.01); **F26B 13/12** (2006.01)

CPC (source: EP)

**D06B 13/00** (2013.01); **D06B 15/06** (2013.01); **F26B 3/343** (2013.01); **F26B 13/103** (2013.01); **F26B 13/12** (2013.01)

Citation (search report)

- DE 2941845 A1 19810430 - SIEMENS AG [DE]
- AT 232952 B 19640410 - RUEGG RENE PAUL [CH]
- DE 1105372 B 19610427 - ROBERT AUGSTEN

Cited by

EP2762629A1; EP2998425A1; BE1009377A3; EP0269358A3; ITPO20080018A1; WO9635340A1; WO2010064130A3; WO2012001722A2; DE202011110544U1; US8720020B2

Designated contracting state (EPC)

AT CH DE FR GB IT LI

DOCDB simple family (publication)

**EP 0130342 A2 19850109; EP 0130342 A3 19851211; EP 0130342 B1 19880824**; AT E36751 T1 19880915; DE 3320225 A1 19841206; DE 3473642 D1 19880929

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