

Title (en)
BLOW TUNNEL FOR DRYING LACQUERED WORK PIECES

Publication
EP 0203377 B1 19891220 (DE)

Application
EP 86105663 A 19860424

Priority
DE 3515600 A 19850430

Abstract (en)
[origin: EP0203377A1] 1. A blow tunnel for drying lacquered workpieces, especially motor vehicle bodies, composed of a conveyor device for transporting the workpieces through the blow tunnel and of a plurality of radiation elements and blow nozzles which are arranged on the tunnel walls and/or ceilings, are connected to an air conveying system and blow air on to the workpieces to be dried, the blow tunnel being divided into two zones, characterized in that, in the first zone, considered in the direction of passage of the workpieces, radiation elements (5) and blow nozzles (6) are arranged in alternatively staggered manner and, in the adjoining second zone (3), only blow nozzles (6) are arranged.

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F26B 3/30; F26B 7/00

IPC 8 full level
F26B 3/28 (2006.01); **F26B 3/30** (2006.01); **F26B 7/00** (2006.01); **F26B 15/12** (2006.01)

CPC (source: EP)
F26B 3/283 (2013.01); **F26B 15/12** (2013.01); **F26B 2210/12** (2013.01)

Cited by
DE102012002865A1; US5623770A; AT403518B; DE102012002865B4; WO9512102A1; WO9512101A1; WO9305353A1; WO2013117637A2

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