

Title (en)
TEMPERING SYSTEM

Title (de)
TEMPERIERANLAGE

Title (fr)
SYSTÈME DE TEMPÉRAGE

Publication
EP 4107457 B1 20240529 (DE)

Application
EP 21707609 A 20210209

Priority
• DE 102020201704 A 20200211
• DE 2021100126 W 20210209

Abstract (en)
[origin: WO2021160217A1] The present invention relates to an annealing system which can be used to anneal workpieces, for example vehicle bodies. According to the invention, an annealing chamber, a feed air system, an exhaust air system and one or more air circulation systems are provided.

IPC 8 full level
F26B 21/00 (2006.01); **F26B 3/04** (2006.01); **F26B 15/12** (2006.01); **F26B 21/04** (2006.01)

CPC (source: EP)
F26B 3/04 (2013.01); **F26B 15/12** (2013.01); **F26B 21/004** (2013.01); **F26B 21/04** (2013.01); **F26B 2210/12** (2013.01)

Designated contracting state (EPC)
AL 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 RS SE SI SK SM TR

DOCDB simple family (publication)
DE 102020201704 A1 20210812; CN 114930103 A 20220819; DE 112021000975 A5 20221208; EP 4107457 A1 20221228;
EP 4107457 B1 20240529; EP 4400793 A2 20240717; FI 4107457 T3 20240806; PT 4107457 T 20240731; WO 2021160217 A1 20210819

DOCDB simple family (application)
DE 102020201704 A 20200211; CN 202180008940 A 20210209; DE 112021000975 T 20210209; DE 2021100126 W 20210209;
EP 21707609 A 20210209; EP 24177992 A 20210209; FI 21707609 T 20210209; PT 21707609 T 20210209