

Title (en)  
Coating station

Title (de)  
Streichstation

Title (fr)  
Station de couchage

Publication  
**EP 2096209 B1 20101013 (DE)**

Application  
**EP 09152921 A 20090216**

Priority  
DE 102008000451 A 20080229

Abstract (en)  
[origin: EP2096209A1] A vacuum deaerator (12) has a pipeline (22) for supplying the deaerated coating agent (2a) to deaeration unit (34). A coating agent processing station (13) comprising a mixer (13.1) and storage container (13.2) are connected to upstream of vacuum deaerator. The vacuum deaerator is segmented into upper region (16) for performing deaeration of coating agent, and lower region (20) forming an additional work space (21) for storing the deaerated coating agent.

IPC 8 full level  
**D21H 23/48** (2006.01); **B05C 5/00** (2006.01)

CPC (source: EP)  
**D21H 23/48** (2013.01); **B05C 5/008** (2013.01)

Cited by  
WO2021239310A1; EP4309757A1; GB2490805A; DE202020103014U1; WO2012041662A1; WO2013189926A1; WO2012010511A1; DE102020114120A1; DE102020114120B4

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
**EP 2096209 A1 20090902; EP 2096209 B1 20101013**; AT E484627 T1 20101015; CN 201783434 U 20110406; DE 102008000451 A1 20090903; DE 502009000125 D1 20101125; ES 2353365 T3 20110301; JP 3152498 U 20090806

DOCDB simple family (application)  
**EP 09152921 A 20090216**; AT 09152921 T 20090216; CN 200920007170 U 20090227; DE 102008000451 A 20080229; DE 502009000125 T 20090216; ES 09152921 T 20090216; JP 2009001061 U 20090226