

Title (en)

Sinker unit and sinker receiving device for the production of pile

Title (de)

Platinensatz und Platinenaufnahmeeinrichtung zur Plüschherstellung

Title (fr)

Ensemble de platines et dispositif de réception de platines destinés à la production de velour

Publication

EP 2108725 B1 20110105 (DE)

Application

EP 08103408 A 20080407

Priority

EP 08103408 A 20080407

Abstract (en)

[origin: EP2108725A1] The set has a coulier sinker (11) and a plush sinker (12) including a guiding edge (29) that is associated with guiding surfaces (32, 33) of a sinker receiving device. The guiding edges are aligned in a sinker longitudinal direction (21), and the coulier sinker and the plush sinker are driven by a common drive device. The plush sinker is communicated with a sinker cam, and strips are provided between the sinkers on a support (31), and the coulier sinker and the plush sinker are mounted between the strips.

IPC 8 full level

D04B 15/06 (2006.01); **D04B 9/10** (2006.01)

CPC (source: EP KR US)

D04B 9/12 (2013.01 - EP KR US); **D04B 15/06** (2013.01 - EP KR US); **D04B 15/14** (2013.01 - EP US); **D04B 15/18** (2013.01 - EP US); **D04B 15/24** (2013.01 - KR)

Cited by

CN107429449A; WO2016142843A1; US10240267B2; EP3956508B1

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DOCDB simple family (publication)

EP 2108725 A1 20091014; **EP 2108725 B1 20110105**; CN 101555649 A 20091014; CN 101555649 B 20120822;
DE 502008002206 D1 20110217; JP 2009249805 A 20091029; JP 5015186 B2 20120829; KR 101573668 B1 20151202;
KR 20090106986 A 20091012; TW 201012995 A 20100401; TW I363112 B 20120501; US 2009249836 A1 20091008; US 7716955 B2 20100518

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KR 20090026858 A 20090330; TW 98111323 A 20090406; US 38538209 A 20090407