

Title (en)

Transport system for a metal sheet printing machine or a metal sheet painting machine

Title (de)

Transportsystem einer Blechdruck- oder Blechlackiermaschine

Title (fr)

Système de transport pour une machine d'impression de feuilles de tôle ou une machine de laquage de feuilles de tôle

Publication

EP 1749773 A3 20070214 (DE)

Application

EP 06015851 A 20060729

Priority

DE 102005037128 A 20050806

Abstract (en)

[origin: EP1749773A2] The system has at least one moving lading edge stop (4) for a transported sheet plate, a lateral alignment device, an application drum (24) with at least one marker (26) for the leading edge of the plate and a belt transport system (11) for aligning the leading edge of the plate with the marker with a holding device for pressing the plate onto the belt. The belts (15) of the belt transport system are flat belts.

IPC 8 full level

B65H 9/06 (2006.01)

CPC (source: EP)

B65H 5/025 (2013.01); **B65H 9/06** (2013.01); **B65H 9/101** (2013.01); **B65H 11/005** (2013.01); **B65H 2301/3613** (2013.01); **B65H 2301/44332** (2013.01); **B65H 2301/44336** (2013.01); **B65H 2404/2221** (2013.01); **B65H 2404/232** (2013.01); **B65H 2701/173** (2013.01)

Citation (search report)

- [A] WO 03066490 A2 20030814 - KLEPSE DIETER [DE], et al
- [A] DE 20320821 U1 20050317 - LISSMAC MASCHB UND DIAMANTWERK [DE]
- [A] DE 944925 C 19560628 - BLECHWARENWERKE SCHMALBACH J A
- [A] DE 20000247 U1 20000302 - LTG MAILAENDER GMBH [DE]
- [A] DE 876527 C 19530515 - MAILAENDER WILLY DIPL-ING

Cited by

DE102019118647B3; EP2147879A3; CN105800371A; CN102642731A; EP3208220A1; CN105722774A; CN106167185A; EP2008956A3; DE202008018495U1; DE202008018496U1; US9533489B2; WO2015039671A1; WO2014005812A1; DE102020114531A1; WO2021239416A1; DE202008018497U1; EP3974360A1; DE102020125412A1; DE102008032684A1; EP2620400A1; DE102008032684B4

Designated contracting state (EPC)

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Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

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