

Title (en)  
Guiding device for printed materials

Title (de)  
Leiteinrichtung für Bedruckstoffe

Title (fr)  
Dispositif de guidage pour matériau imprimé

Publication  
**EP 1621498 B1 20110810 (DE)**

Application  
**EP 05012938 A 20050616**

Priority  
DE 102004032111 A 20040702

Abstract (en)  
[origin: DE102004032111A1] The equipment has a control surface (1) that is connected with a coolant system. A set of coolant capillaries (3) are integrated parallel to the control surface, where coolant flows through the capillaries. The coolant capillaries are provided in a direction transverse to a print substrate and cross section of the control surface is formed such that dissipated heat is provided to coolant channels. An independent claim is also included for a sheet fed printing machine with control equipment.

IPC 8 full level  
**B65H 23/24** (2006.01); **B65H 5/22** (2006.01)

CPC (source: EP)  
**B41F 23/044** (2013.01); **B65H 5/228** (2013.01); **B65H 23/24** (2013.01); **B65H 2301/5144** (2013.01)

Cited by  
CN114162656A

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DOCDB simple family (publication)  
**EP 1621498 A2 20060201**; **EP 1621498 A3 20070221**; **EP 1621498 B1 20110810**; AT E519703 T1 20110815; DE 102004032111 A1 20060119

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