

Title (en)
Device for driving a varnishing unit

Title (de)
Einrichtung zum Antrieb einer Lackiereinrichtung

Title (fr)
Dispositif pour entraîner un groupe de vernissage

Publication
EP 1093913 A3 20010905 (DE)

Application
EP 00121531 A 20000930

Priority
DE 19951157 A 19991023

Abstract (en)
[origin: EP1093913A2] Varnishing device has a dosing unit, application roller and varnishing cylinder. The application roller interacts with a motor via a coupling and drive wheel train when the press is idle and is coupled to the varnishing cylinder via a second wheel train and a coupling during pressing and varnishing. When pressing with the application roller retracted there is interaction via the coupling between the first wheel train and application roller. The varnishing device has a dosing unit, an application roller (21) and a varnishing cylinder (31), whereby the application roller interacts with the drive motor (M) via a coupling and a drive wheel train when the press is idle and is coupled to the varnishing cylinder via a second drive wheel train and a coupling during the pressing and varnishing process. When pressing with the varnish application roller retracted from the varnishing cylinder there is interaction via the coupling (6) between the first drive wheel train (4) and the varnish application roller.

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B41F 23/08; B41F 13/008

IPC 8 full level
B41F 13/008 (2006.01); **B41F 23/08** (2006.01)

CPC (source: EP)
B41F 13/008 (2013.01); **B41F 23/08** (2013.01)

Citation (search report)

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