

Title (en)  
Sheet rotary printing press

Title (de)  
Bogenrotationsdruckmaschine

Title (fr)  
Presse rotative d'impression sur feuilles

Publication  
**EP 1818177 B1 20130717 (DE)**

Application  
**EP 07003120 A 20070214**

Priority  
DE 102006006676 A 20060214

Abstract (en)  
[origin: EP1818177A2] Claimed is a rotary sheet printing press with one or more print inspection sensors incorporated at various points within the chain of print processes. The in-line aggregates incorporate print, lacquer, drying stations and a sheet collection stack. The assembly incorporates one or more in-line sheet (B) inspection stations (I) and one or more sheet marking stations (D) at which identification marks are applied to the sheet within a pre-determined sector. The assembly further incorporates a discrete precision sheet guide (IW) with a cylinder (R) located after the respective print, lacquer or drying station. The cylinder defines the sheet marking zones.

IPC 8 full level  
**B41F 21/10** (2006.01); **B41F 33/00** (2006.01)

CPC (source: EP)  
**B41F 21/10** (2013.01); **B41F 21/102** (2013.01); **B41F 33/0036** (2013.01)

Cited by  
EP2982510A1; EP3444115A4; US10668715B2; EP2271566B1; US10259211B2; US10538077B2; US10556422B2; US10682850B2; US10792910B2; US10933627B2; US11318732B2; EP3253575B1; EP3253575B2

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
**EP 1818177 A2 20070815; EP 1818177 A3 20111228; EP 1818177 B1 20130717; DE 102006006676 A1 20070823**

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