

Title (en)  
Printing machine

Title (de)  
Druckmaschine

Title (fr)  
Machine à imprimer

Publication  
**EP 1500500 B1 20051207 (DE)**

Application  
**EP 03015092 A 20030703**

Priority  
EP 03015092 A 20030703

Abstract (en)  
[origin: EP1500500A1] The machine has machine frame (10), and two cylinders which cooperate during printing and are mounted in the frame. The framing has side units, which comprise struts that are made of carbon fiber reinforced plastic, which has a direction transverse to axes of rotation of the cylinders. The plastic has a linear thermal expansion coefficient that is less than  $2 \times 10^{-6}$  kelvin<sup>-1</sup>.

IPC 1-7  
**B41F 13/00**

IPC 8 full level  
**B41F 13/00** (2006.01)

CPC (source: EP US)  
**B41F 13/0024** (2013.01 - EP US)

Cited by  
DE102008035277A1; WO2009049936A1; EP2011644A3; EP1900519A3; EP1900519A2; US7926420B2

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)  
**EP 1500500 A1 20050126; EP 1500500 B1 20051207**; AT E311981 T1 20051215; DE 50301867 D1 20060112; DK 1500500 T3 20051227; ES 2252589 T3 20060516; US 2005000376 A1 20050106; US 7111552 B2 20060926

DOCDB simple family (application)  
**EP 03015092 A 20030703**; AT 03015092 T 20030703; DE 50301867 T 20030703; DK 03015092 T 20030703; ES 03015092 T 20030703; US 85891804 A 20040602