

Title (en)  
Printing press

Title (de)  
Druckmaschine

Title (fr)  
Presse

Publication  
**EP 2862715 B1 20161130 (DE)**

Application  
**EP 14188792 A 20141014**

Priority  
DE 102013111534 A 20131018

Abstract (en)  
[origin: CN104553293A] The invention relates to a printing machine (10). The printing machine comprises: at least one claw-less printing unit (11) of a roller type printing machine, with articles to be printed being transported and passing through the printing unit horizontally; a transport unit (16), wherein articles (17) to be printed which are dimensionally stable and relatively rigid and not matched with the printing unit (11) during transportation and printing are transported to the or each claw-less printing unit (11) by the transport unit (16); and a feeder (22) which is configured to hold the printable articles (17), with the printable articles (17) being loaded onto the transport unit (16) in an accurately edge and side matched manner in order for subsequent printing by the printing unit (11).

IPC 8 full level  
**B41F 7/16** (2006.01); **B41F 21/00** (2006.01); **B65H 5/02** (2006.01)

CPC (source: EP)  
**B41F 7/16** (2013.01); **B41F 21/00** (2013.01)

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)  
**EP 2862715 A2 20150422; EP 2862715 A3 20150603; EP 2862715 B1 20161130; CN 104553293 A 20150429**

DOCDB simple family (application)  
**EP 14188792 A 20141014; CN 201410551475 A 20141017**