

Title (en)
ROUNDTABLE DIGITAL PRINTING MACHINE AND PRINTING UNIT

Title (de)
RUNDTISCH-DIGITALDRUCKMASCHINE UND DRUCKWERK

Title (fr)
MACHINE D'IMPRESSION NUMÉRIQUE À TABLE RONDE ET IMPRIMANTE

Publication
EP 3473446 B1 20200826 (DE)

Application
EP 17196877 A 20171017

Priority
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Abstract (en)
[origin: CA3020116A1] Rotary table digital printing machine for printing on work pieces (6), comprising at least one workstation (8 to 18) attached to a holding frame (34), which is designed as a printing unit (21) for printing on work pieces (6) and comprises a support frame (38) for receiving an inking unit (43) and a print head module (49), the support frame (38) comprising a printing unit interface (37) for coupling with a printing unit receptacle (40) associated with the holding frame (34) and further comprising a print head interface (44) designed for coupling with a print head module (49), with a print head module (49) and with an inking unit (43) adapted to provide a printing ink to the print head module (49), a print head carrier (50) having a carrier interface (51, 52, 53) adapted to be coupled to the print head interface (44), wherein the printing unit receptacle (40), the printing unit interface (37), the inking unit (21), the print head interface (44), the carrier interface (51, 52, 53) and the print head module (49) form a row arrangement arranged along the printing direction (28).

IPC 8 full level
B41J 3/407 (2006.01); **B41J 25/304** (2006.01)

CPC (source: CN EP IL US)
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