

Title (en)
Device for printing on hollow articles

Title (de)
Maschine zum Bedrucken von Hohlkörpern

Title (fr)
Appareil pour l'impression d'objets creux

Publication
EP 1754603 B1 20080326 (DE)

Application
EP 05018119 A 20050820

Priority
EP 05018119 A 20050820

Abstract (en)
[origin: EP1754603A1] The machine has several printing and drying stations that are combined to an integrated printing and drying station (25). The station (25) has a rotation screen printing unit (27) and a radiation dryer (43) that lie on opposite sides of a spindle path (17). The printing unit and the dryer subtend in a radial direction of a spindle plate (4), so that the printing unit and the dryer simultaneously act on a hollow body (5) placed on a retaining spindle (12) that is provided in the integrated printing and drying station (25).

IPC 8 full level
B41F 15/08 (2006.01); **B41F 15/12** (2006.01)

CPC (source: EP US)
B41F 15/0872 (2013.01 - EP US); **B41F 15/12** (2013.01 - EP US)

Cited by
EP2845738A1; EP2025515A1; EP2762317A1; WO2008092940A3; WO2009022317A1; WO2009112160A1; EP1981712B1

Designated contracting state (EPC)
CH DE ES FR GB IT LI

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