

Title (en)

System and method for depositing solidifiable translucent fluid having a certain thickness

Title (de)

System und Verfahren zum Aufbringen einer lichtdurchlässigen, fest werdenden Flüssigkeit einer bestimmten Dicke

Title (fr)

Système et procédé de dépôt de fluide translucide solidifiable à épaisseur déterminée

Publication

EP 2325017 B1 20130116 (FR)

Application

EP 10191399 A 20101116

Priority

FR 0905555 A 20091119

Abstract (en)

[origin: EP2325017A1] The system has a printing station (1) for ink-jet printing of an image on a surface of a substrate by jet nozzles using printing ink. A depositing station (3a) deposits solidifiable translucent fluid i.e. varnish, on the surface of the substrate to obtain a finished product. The depositing station is placed in an upstream of a printed image drying station (2) with respect to direction of displacement of the substrate. Controlling units control deposition of the solidifiable translucent fluid, and include a negative calculation element of a converted image. An independent claim is also included for an ink-jet printing method for obtaining a finished product.

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