

Title (en)
IMAGE FORMING METHOD AND PRINTER

Title (de)
BILDERZEUGUNGSVERFAHREN UND DRUCKER

Title (fr)
PROCÉDÉ DE FORMATION D'IMAGE ET IMPRIMANTE

Publication
EP 3028861 A2 20160608 (EN)

Application
EP 15186455 A 20150923

Priority
• EP 14187229 A 20141001
• EP 15186455 A 20150923

Abstract (en)
A method of forming an image by applying radiation curable ink onto a recording medium (14) that is supported on a print surface (12); wherein the image comprises a first sub-image (22) and a second sub-image (24), and the method comprises the steps of: (a) applying the first sub-image (22) onto the recording medium (14), (b) curing the first sub-image by applying a first curing strategy (34), (c) applying the second sub-image (24) onto the recording medium (14), wherein the first sub-image is at least partly covered by the second sub-image, and (d) curing the second sub-image by applying a second curing strategy (36) that is different from the first curing strategy.

IPC 8 full level
B41J 11/00 (2006.01)

CPC (source: EP US)
B41J 2/2114 (2013.01 - EP US); **B41J 11/00212** (2021.01 - EP US); **B41J 11/00214** (2021.01 - EP US); **B41J 11/00218** (2021.01 - EP US)

Cited by
EP4410558A1; EP4410560A1; JP2018171865A; JP2021112868A; WO2024160569A1; WO2020230846A1; JP2020185738A; US11794508B2; WO2019175089A1; JP2020185737A; JP2021079613A

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

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 3028861 A2 20160608; EP 3028861 A3 20160831

DOCDB simple family (application)
EP 15186455 A 20150923