

Title (en)

Method and equipment for printing an image on an article

Title (de)

Verfahren und Ausrüstung zum Drucken eines Bildes auf einem Gegenstand

Title (fr)

Procédé et équipement pour imprimer une image sur un article

Publication

EP 0572999 B1 19970219 (EN)

Application

EP 93108851 A 19930602

Priority

IT TO920478 A 19920604

Abstract (en)

[origin: EP0572999A1] A positive image is formed in real time on one face of an inked ribbon (R) by means of a selective thermal transfer of ink with the use of a thermal dot-line or dot-matrix printing head (H). The positive image is then transferred from the inked ribbon (R) to the article (A) with the use of a heating pad (P). <IMAGE>

IPC 1-7

B41M 5/035; **B41M 1/40**; **B41M 5/38**; **B41F 17/00**

IPC 8 full level

B41J 3/407 (2006.01); **B41M 1/40** (2006.01); **B41M 5/025** (2006.01); **B41M 5/035** (2006.01); **B41M 5/382** (2006.01)

CPC (source: EP US)

B41J 3/4073 (2013.01 - EP US); **B41M 5/0256** (2013.01 - EP); **B41M 5/38257** (2013.01 - EP US)

Cited by

FR2940626A1; DE19706295A1; DE19706295C2; IT201600083067A1; US10857782B2; EP2962856A1; WO2016001413A1; WO2018025233A1; WO03091030A1

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

EP 0572999 A1 19931208; **EP 0572999 B1 19970219**; AT E149023 T1 19970315; DE 69308171 D1 19970327; DE 69308171 T2 19970612; ES 2099316 T3 19970516; IT 1256837 B 19951221; IT TO920478 A0 19920604; IT TO920478 A1 19931204

DOCDB simple family (application)

EP 93108851 A 19930602; AT 93108851 T 19930602; DE 69308171 T 19930602; ES 93108851 T 19930602; IT TO920478 A 19920604