

Title (en)

Device and method for thermal printing on a target

Title (de)

Vorrichtung und Verfahren zum ThermoDrucken auf einem Ziel

Title (fr)

Dispositif et procédé d'impression thermique d'une cible

Publication

EP 2962856 A1 20160106 (EN)

Application

EP 14175869 A 20140704

Priority

EP 14175869 A 20140704

Abstract (en)

Provided is a heating member that is a multi-zone and/or a resilient heating member. The heating member is part of a thermal transfer printing device or it may be designed to be included into a thermal transfer printing device. In use the heating member is allowed to contact target matter and/or a source of matter to be transferred to the target matter. Each heating zone of the multi-zone heating member is allowed to independently transfer a preselected thermal energy to contacted target matter. The resilient heating member is allowed to conformably contact target matter and/or a source of matter to be transferred to the target matter.

IPC 8 full level

B41J 2/325 (2006.01)

CPC (source: EP)

B41J 2/325 (2013.01); **B41J 3/4078** (2013.01)

Citation (applicant)

WO 2014082133 A1 20140605 - DIGITOOL PRODUCTS PTY LTD [AU]

Citation (search report)

- [XI] EP 2298561 A1 20110323 - TOSHIBA TEC KK [JP]
- [X] EP 2284014 A1 20110216 - SATO KK [JP], et al
- [A] EP 0572999 A1 19931208 - EIDOS SPA [IT]
- [A] DE 19706295 A1 19980827 - TAMPOFLEX GMBH [DE]

Cited by

EP3354470A1; US10093110B2

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)

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DOCDB simple family (application)

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