

Title (en)

Colour printer module for a franking machine

Title (de)

Farbdruckmodul für Frankiermaschine

Title (fr)

Module d'impression couleur pour machine à affranchir

Publication

**EP 2461295 A1 20120606 (FR)**

Application

**EP 11191754 A 20111202**

Priority

- EP 10306357 A 20101206
- EP 11191754 A 20111202

Abstract (en)

The method involves allowing an inkjet franking system (10) to print a franking mark i.e. postal imprint (18A), on a mailpiece (18) using three primary inks such as cyan, magenta, and yellow, where one of the primary inks is constituted by a postal ink such as postal blue for cyan and/or postal red for magenta. The franking system is provided with a print module that is formed from three or four ink reservoirs each containing the inks of different colors in order to perform three-color or four-color printing process using a cyan, magenta, and yellow model. An independent claim is also included for a print module formed of three ink reservoirs.

Abstract (fr)

Procédé d'impression couleur pour système d'affranchissement (10) permettant l'impression d'une marque d'affranchissement (18A) sur un article de courrier (18) à partir d'au moins les trois encres primaires Cyan, Magenta et Jaune, dans lequel au moins l'une desdites encres primaires Cyan et Magenta est constituée d'une encre postale de couleur similaire, à savoir le bleu postal pour le Cyan et/ou le rouge postal pour le Magenta.

IPC 8 full level

**G07B 17/00** (2006.01)

CPC (source: EP US)

**G07B 17/00508** (2013.01 - EP US); **G07B 2017/00532** (2013.01 - EP US); **G07B 2017/00653** (2013.01 - EP US)

Citation (applicant)

- US 6079327 A 20000627 - SARADA THYAGARAJ [US]
- US 2006023023 A1 20060202 - MATTERN JAMES M [US]

Citation (search report)

- [XD] US 6079327 A 20000627 - SARADA THYAGARAJ [US]
- [XD] US 2006023023 A1 20060202 - MATTERN JAMES M [US]

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 2461295 A1 20120606**; CA 2761207 A1 20120606; US 2012137906 A1 20120607

DOCDB simple family (application)

**EP 11191754 A 20111202**; CA 2761207 A 20111202; US 201113310942 A 20111205