

Title (en)

Combination of an inkjet print head and a device for clearing an inkjet print head by ejecting

Title (de)

Kombination aus einem Tintenstrahldruckkopf und einer Vorrichtung zum Freispritzen eines Tintenstrahldruckkopfes

Title (fr)

Combinaison d'une tête d'impression à jet d'encre et d'un dispositif destiné à l'éjection dégorgeante d'une tête d'impression à jet d'encre

Publication

EP 2072263 B1 20120808 (DE)

Application

EP 08019553 A 20081107

Priority

DE 102007060735 A 20071217

Abstract (en)

[origin: EP2072263A2] The apparatus has a feed table (13) comprising a slot carrier (14) to be deflected counter to spring force. The slot carrier comprises a pair of free-spraying slots (141, 142) placed opposite at a pair of inkjet printheads (11.2, 12.2). The slot carrier deflects the free-spraying slots out of a transport path corresponding to an entry of an item of mail being fed in the transport path. The printhead is placed above the feed table in a printing position, and a free-spraying position is identical with the printing position.

IPC 8 full level

B41J 2/165 (2006.01); **G07B 17/00** (2006.01)

CPC (source: EP US)

B41J 2/16505 (2013.01 - EP US); **B41J 2/16526** (2013.01 - EP US); **G07B 17/00508** (2013.01 - EP US); **G07B 2017/00524** (2013.01 - EP US); **G07B 2017/00556** (2013.01 - EP US)

Cited by

EP2452824A1; DE202010015354U1; DE202010015351U1; EP2452822A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 2072263 A2 20090624; **EP 2072263 A3 20091014**; **EP 2072263 B1 20120808**; DE 102007060735 A1 20090625; DE 102007060735 B4 20111103; US 2009153637 A1 20090618; US 8091979 B2 20120110

DOCDB simple family (application)

EP 08019553 A 20081107; DE 102007060735 A 20071217; US 33497608 A 20081215