

Title (en)

Device for cleaning blotting elements for an ink printing head

Title (de)

Vorrichtung zur Reinigung von Wischelementen für einen Tintendruckkopf

Title (fr)

Dispositif de nettoyage d'éléments de frottement pour une tête d'impression

Publication

EP 2130679 B1 20110928 (DE)

Application

EP 09005738 A 20090424

Priority

DE 202008007604 U 20080606

Abstract (en)

[origin: EP2130679A1] Device for cleaning wiper elements of an ink printer head of an ink releasing device comprises an ink holder arranged on the frame of an ink printer on a site which a maintenance station passes. The maintenance station has wiper elements which releases ink to the holder when it passes. Preferred Features: The ink holder is arranged between the maintenance station and a printing head holder in the rear part of the ink printer.

IPC 8 full level

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

CPC (source: EP US)

B41J 2/16535 (2013.01 - EP US); **B41J 2/16588** (2013.01 - EP US); **B41J 2/16541** (2013.01 - EP US); **G07B 2017/00532** (2013.01 - EP US); **G07B 2017/00556** (2013.01 - EP US)

Cited by

EP2674921A1

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 MK MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)

US 2009303284 A1 20091210; **US 8888233 B2 20141118**; AT E526168 T1 20111015; DE 202008007604 U1 20080821; EP 2130679 A1 20091209; EP 2130679 B1 20110928; EP 2130679 B2 20210303

DOCDB simple family (application)

US 42311609 A 20090414; AT 09005738 T 20090424; DE 202008007604 U 20080606; EP 09005738 A 20090424