

Title (en)
INKJET RECORDING APPARATUS

Title (de)
TINTENSTRAHЛАУФЗЕИЧНУНГСВОРРИЧТУНГ

Title (fr)
APPAREIL D'IMPRESSION À JET D'ENCRE

Publication
EP 3318405 A1 20180509 (EN)

Application
EP 16817766 A 20160621

Priority

- JP 2015132273 A 20150701
- JP 2016068323 W 20160621

Abstract (en)
Provided is an inkjet recording apparatus capable of more efficiently managing defective nozzles. The inkjet recording apparatus includes: a recording unit having a plurality of nozzles that discharge ink; a first storage unit for storing first defective nozzle information for an initially defective nozzle that occurs due to initial failure of the record - ing unit, the initially defective nozzle being a defective nozzle, among the plurality of nozzles, which discharges ink abnormally; and a second storage unit for storing second defective nozzle information for a later-occurring defective nozzle, among defective nozzles, which is not specified as the initially defective nozzle by the first defective nozzle information.

IPC 8 full level
B41J 2/01 (2006.01); **B41J 2/165** (2006.01)

CPC (source: EP)
B41J 2/01 (2013.01); **B41J 2/165** (2013.01); **B41J 2/16579** (2013.01); **B41J 2/2142** (2013.01); **B41J 2002/1657** (2013.01)

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 3318405 A1 20180509; EP 3318405 A4 20180711; EP 3318405 B1 20230329; CN 107709015 A 20180216; CN 107709015 B 20200221;
JP 6729581 B2 20200722; JP WO2017002658 A1 20180426; WO 2017002658 A1 20170105

DOCDB simple family (application)
EP 16817766 A 20160621; CN 201680037735 A 20160621; JP 2016068323 W 20160621; JP 2017526297 A 20160621