

Title (en)

METHOD FOR CLEANING INK RESIDUES FROM AN INK JET HEAD

Title (de)

VERFAHREN ZUM REINIGEN EINES TINTENSTRAHLKOPFES VON TINTENRESTEN

Title (fr)

PROCEDE DE NETTOYAGE DES RESIDUS D'ENCRE D'UNE TETE D'IMPRESSION A JET D'ENCRE

Publication

EP 2995459 B1 20180606 (DE)

Application

EP 15175402 A 20150706

Priority

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Abstract (en)

[origin: US2016067973A1] A method for cleaning ink residues off an inkjet print head includes applying a cleaning agent to a surface of the inkjet print head and then removing the cleaning agent from the surface. The surface has nozzle openings. The cleaning agent is applied to the surface as a gel, in particular as a gel that has a purely physical cleaning effect. This allows inkjet print heads to be cleaned in a simple way with very good results while avoiding the disadvantages connected with liquid cleaning agents, such as dripping off.

IPC 8 full level

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CPC (source: EP US)

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