

Title (en)

Method and apparatus for removing excess ink from inkjet nozzle plates

Title (de)

Verfahren und Vorrichtung zur Entfernung von überschüssiger Tinte von der Düsenplatte eines Tintenstrahldruckkopfes

Title (fr)

Procédé et dispositif permettant d'enlever un excédent d'encre d'une plaque à orifices à jet d'encre

Publication

EP 1366907 B1 20060329 (EN)

Application

EP 02100558 A 20020524

Priority

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Abstract (en)

[origin: EP1366907A1] After purging an inkjet print head large drops are formed on the nozzle plate of the inkjet printer. In order to provide sufficient wiping before printing, drops are first removed by skimming the print head. A skimmer just touches the drops which are drained from the print head. <??>The wiper of the wiper system can be used as skimmer. <IMAGE>

IPC 8 full level

B41J 2/165 (2006.01)

CPC (source: EP)

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Cited by

US7159962B2; US7695093B2; EP1870241A1; US7771005B2; US6921146B2

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