

Title (en)

METHOD OF REMOVING PARTICULATES FROM A PRINthead USING A LIQUID FOAM

Title (de)

VERFAHREN ZUM ENTFERNEN VON TEILCHEN VON EINEM DRUCKKOPF UNTER VERWENDUNG EINES FLÜSSIGSCHAUMS

Title (fr)

PROCÉDÉ D'ENLÈVEMENT DE PARTICULES D'UNE TÊTE D'IMPRESSION À L'AIDE D'UNE MOUSSE LIQUIDE

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Application

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Priority

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Abstract (en)

[origin: WO2008014534A1] A method of removing particulates from an ink ejection face of a printhead is provided. The method comprises the steps of: (a) providing a liquid foam on the face, thereby dispersing the particulates in the foam; and (b) transferring the foam, including the particulates, onto a transfer surface moving past the face. Ink consumption is minimized by use of a foam and damage to the face is avoided since the transfer surface typically does not contact the face.

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