

Title (en)

INK JET FAULT TOLERANCE USING OVERSIZE DROPS

Title (de)

TINTENSTRAHLFEHERTOLERANZ UNTER VERWENDUNG VON TROPFEN IN ÜBERGRÖSSE

Title (fr)

TOLERANCE AUX DEFAUTS D'IMPRESSION PAR JETS D'ENCRE UTILISANT DES GOUTTELETTES SURDIMENSIONNEES

Publication

EP 1303408 B1 20060830 (EN)

Application

EP 00938323 A 20000630

Priority

AU 0000750 W 20000630

Abstract (en)

[origin: WO0202329A1] A printing method identifies where parts of an image will not be printed correctly due to partial or total device failure and if possible adjusts the size of ink dots in adjacent rows or columns so as to lessen the visual effect of failure to print at the original location.

IPC 8 full level

B41J 2/01 (2006.01); **B41J 2/07** (2006.01); **B41J 2/165** (2006.01); **B41J 2/21** (2006.01); **H04N 1/034** (2006.01); **H04N 1/23** (2006.01)

CPC (source: EP)

B41J 2/2128 (2013.01); **B41J 2/2139** (2013.01)

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

WO 0202329 A1 20020110; AU 2000253740 A1 20020411; AU 2000253740 B2 20040506; AU 5374000 A 20020114; CN 1182964 C 20050105; CN 1454148 A 20031105; DE 60030484 D1 20061012; DE 60030484 T2 20070329; EP 1303408 A1 20030423; EP 1303408 A4 20040915; EP 1303408 B1 20060830; IL 166720 A0 20060115; IL 166720 A 20071031; JP 2004501007 A 20040115; ZA 200210189 B 20030827

DOCDB simple family (application)

AU 0000750 W 20000630; AU 2000253740 A 20000630; AU 5374000 A 20000630; CN 00819707 A 20000630; DE 60030484 T 20000630; EP 00938323 A 20000630; IL 16672005 A 20050207; JP 2002506937 A 20000630; ZA 200210189 A 20021217