

Title (en)

Ink jet printer having a print head for applying a protective overcoat

Title (de)

Tintenstrahldrucker mit einem Druckkopf zum Aufbringen einer Schutzbeschichtung

Title (fr)

Imprimante à jet d'encre avec une tête d'impression permettant d'appliquer une couche protectrice

Publication

**EP 1048466 A3 20010404 (EN)**

Application

**EP 00201391 A 20000417**

Priority

US 30119899 A 19990428

Abstract (en)

[origin: EP1048466A2] The subject of the invention relates to an ink jet printer, comprising: a) an ink jet printhead (13) for forming an image on a receiver media (12); and b) an overcoating head (11) for applying an overcoat layer over the image on the receiver media (12). <IMAGE>

IPC 1-7

**B41J 2/14**; **B41J 29/00**

IPC 8 full level

**B05B 1/00** (2006.01); **B05C 9/06** (2006.01); **B05D 1/26** (2006.01); **B05D 7/24** (2006.01); **B41J 2/01** (2006.01); **B41J 2/21** (2006.01); **B41J 11/00** (2006.01); **B41J 29/00** (2006.01)

CPC (source: EP)

**B41J 2/2114** (2013.01); **B41J 11/0015** (2013.01); **B41M 7/0036** (2013.01); **B41M 7/0054** (2013.01)

Citation (search report)

- [XY] EP 0137313 A1 19850417 - SIEMENS AG [DE]
- [X] EP 0671268 A1 19950913 - SONY CORP [JP]
- [PX] EP 0958921 A2 19991124 - EASTMAN KODAK CO [US]
- [PX] EP 0958922 A2 19991124 - EASTMAN KODAK CO [US]
- [Y] WO 9704964 A1 19970213 - COATES BROTHERS PLC [GB], et al
- [A] PATENT ABSTRACTS OF JAPAN vol. 003, no. 131 (E - 148) 31 October 1979 (1979-10-31)

Cited by

EP1422065A1; EP3760443A4; EP1422072A1; US6953613B2; US6666553B2; US10844236B2; US6953244B2; US6715869B1; US6878197B2; US10494533B2; US11400728B2; WO2005028731A1; US6742885B2; US6908188B2; US6598967B1; US6644799B2; US7892608B2; US7559954B2; EP2358541B1

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)

**EP 1048466 A2 20001102**; **EP 1048466 A3 20010404**; JP 2000335043 A 20001205

DOCDB simple family (application)

**EP 00201391 A 20000417**; JP 2000122102 A 20000424