

Title (en)  
Ink-jet recording sheet

Title (de)  
Tintenstrahlaufzeichnungsblatt

Title (fr)  
Feuille pour l'enregistrement par jet d'encre

Publication  
**EP 1325815 A3 20060201 (EN)**

Application  
**EP 03000046 A 20030107**

Priority  
JP 2002001156 A 20020108

Abstract (en)  
[origin: EP1325815A2] The present invention relates to an ink-jet recording sheet comprising a diallyldimethyl cation polymer and at least one member selected from polyallyl amine and polyvinyl amine.

IPC 8 full level  
**B41J 2/01** (2006.01); **B41M 5/00** (2006.01); **B41M 5/50** (2006.01); **B41M 5/52** (2006.01)

CPC (source: EP)  
**B41M 5/52** (2013.01); **B41M 5/5218** (2013.01); **B41M 5/5227** (2013.01); **B41M 5/5236** (2013.01); **B41M 5/5245** (2013.01); **B41M 5/5254** (2013.01)

Citation (search report)

- [XY] EP 1048479 A2 20001102 - OJI PAPER CO [JP]
- [Y] EP 1101624 A2 20010523 - OJI PAPER CO [JP]
- [Y] EP 1120281 A1 20010801 - OJI PAPER CO [JP]
- [A] EP 0896883 A1 19990217 - DAICEL CHEM [JP]
- [A] US 6015624 A 20000118 - WILLIAMS DONALD J [US]

Cited by  
EP1519370A1; EP1447237A3; EP1634719A3; WO2006011948A1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT SE SI SK TR

DOCDB simple family (publication)  
**EP 1325815 A2 20030709; EP 1325815 A3 20060201; EP 1325815 B1 20070912**; DE 60316203 D1 20071025; DE 60316203 T2 20080612; JP 2003200652 A 20030715; JP 3920643 B2 20070530

DOCDB simple family (application)  
**EP 03000046 A 20030107**; DE 60316203 T 20030107; JP 2002001156 A 20020108