

Title (en)  
Ink jet textile printing apparatus

Title (de)  
Tintenstrahltextildruckvorrichtung

Title (fr)  
Appareil d'impression sur textile à jet d'encre

Publication  
**EP 2857209 A1 20150408 (EN)**

Application  
**EP 14186880 A 20140929**

Priority  
JP 2013206161 A 20131001

Abstract (en)  
Provided is an ink jet textile printing apparatus (1) which includes a head (41) which discharges ink in a liquid droplet state through nozzles, a head moving portion (42) which moves the head, a fabric transporting portion (20) which includes a transporting belt (23) for transporting a fabric (M), and a fan (50) which generates an air flow, in which the fan is disposed further on an upstream side in a transporting direction(X) of the fabric than the head and a flow velocity of the air flow generated, by the fan, in a movement area within which the head moves is set to be in a range of 0.3 m/s to 0.5 m/s.

IPC 8 full level  
**B41J 3/407** (2006.01); **B41J 25/308** (2006.01)

CPC (source: EP)  
**B41J 2/1714** (2013.01); **B41J 3/4078** (2013.01); **B41J 11/0095** (2013.01); **B41J 25/3082** (2013.01); **B41J 29/377** (2013.01); **B41J 15/048** (2013.01)

Citation (applicant)  
JP 2009173443 A 20090806 - SEIKO EPSON CORP

Citation (search report)  
• [IY] US 2011109693 A1 20110512 - OHNISHI MASARU [JP]  
• [Y] US 5541626 A 19960730 - HIRAMATSU AKIRA [JP], et al  
• [I] JP 2005161758 A 20050623 - CANON KK  
• [I] US 2011109710 A1 20110512 - MIYAKOSHI TOSHIMORI [JP], et al

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Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
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DOCDB simple family (application)  
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