

Title (en)  
Apparatus for the continuous production of a spunbonded web

Title (de)  
Anlage zur kontinuierlichen Herstellung einer Spinnvliesbahn

Title (fr)  
Appareil pour la fabrication en continu d'un voile de tissé-lié

Publication  
**EP 1340843 B1 20071219 (DE)**

Application  
**EP 02004615 A 20020228**

Priority  
EP 02004615 A 20020228

Abstract (en)  
[origin: EP1340843A1] Apparatus for producing spunbonded fabric from aerodynamically stretched thermoplastic filaments comprises a spinneret (1), a cooling chamber (2), into which cooling air is fed from a feed chamber (8), a stretching unit (4) with stretching channel (5) and a moving wire (7) , on which the fabric is laid down. The air feed chamber consists of two sections (8a, 8b), through which air at different temperatures is fed.

IPC 8 full level  
**D01D 5/098** (2006.01); **D01D 5/088** (2006.01); **D04H 3/16** (2006.01)

CPC (source: EP KR US)  
**D01D 5/088** (2013.01 - EP US); **D01D 5/0985** (2013.01 - EP US); **D04H 3/16** (2013.01 - EP KR US)

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SI

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**EP 1340843 A1 20030903; EP 1340843 B1 20071219**; AR 038608 A1 20050119; AT E381630 T1 20080115; BR 0300508 A 20040810; BR 0300508 B1 20121211; CA 2420520 A1 20030828; CA 2420520 C 20070123; CN 100366810 C 20080206; CN 1441104 A 20030910; CZ 2003581 A3 20031015; CZ 305424 B6 20150916; DE 50211394 D1 20080131; DK 1340843 T3 20080505; ES 2207428 T1 20040601; ES 2207428 T3 20080416; IL 154631 A0 20030917; IL 154631 A 20080413; JP 2004003080 A 20040108; JP 3704522 B2 20051012; KR 100920436 B1 20091008; KR 20030071543 A 20030903; MX PA03001723 A 20041207; MY 135631 A 20080530; PL 206768 B1 20100930; PL 358929 A1 20030908; RU 2260083 C2 20050910; SI 1340843 T1 20080430; TR 200302088 T3 20040121; US 2003178742 A1 20030925; US 6918750 B2 20050719

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