

Title (en)
Suction device

Title (de)
Saugeinrichtung

Title (fr)
Dispositif d'aspiration

Publication
EP 0857821 A3 20000329 (DE)

Application
EP 98101138 A 19980123

Priority
DE 29701986 U 19970205

Abstract (en)
[origin: US5974684A] A suction device for a machine to produce a fibrous pulp web is provided that includes a suction unit extending transverse to a web run direction over a width of the web, a vacuum source coupled to the end of the suction unit, and a plurality of suction openings distributed over the web width, where the plurality of suction openings form an entire suction zone extending over the width of the web, and where the entire suction zone includes a plurality of partial suction zones successively arranged transverse to the web run direction.

IPC 1-7
D21F 3/10; **D21F 1/52**; **F26B 13/16**; **F26B 13/30**

IPC 8 full level
D21F 1/52 (2006.01); **D21F 3/10** (2006.01); **F26B 13/16** (2006.01); **F26B 13/30** (2006.01)

CPC (source: EP US)
D21F 1/52 (2013.01 - EP US); **D21F 3/10** (2013.01 - EP US); **F26B 13/16** (2013.01 - EP US); **F26B 13/30** (2013.01 - EP US); **B65H 2406/361** (2013.01 - EP US); **B65H 2406/362** (2013.01 - EP US)

Citation (search report)

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AT510620B1; EP1321569A1; EP4270513A4; EP1428931A1; DE102018113495A1; DE102015118596A1; WO2004065688A1

Designated contracting state (EPC)
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DOCDB simple family (publication)
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DOCDB simple family (application)
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