

Title (en)

Inclined screen former of a machine for producing a sheet of fibrous material from at least one fibrous suspension

Title (de)

Schrägsiebformer einer Maschine zur Herstellung einer Faserstoffbahn aus wenigstens einer Faserstoffsuspension

Title (fr)

Dispositif de formation à tamis oblique d'une machine destinée à la fabrication d'une bande de matière fibreuse à partir d'au moins une suspension de matière fibreuse

Publication

EP 2017384 B1 20121205 (DE)

Application

EP 08159838 A 20080707

Priority

DE 102007033395 A 20070718

Abstract (en)

[origin: EP2017384A2] The inclined screen former (1) has a screen (4) that runs over a peripheral area (6) of a front roll (5), and is closed in screen running direction (S) in stretching manner below an inclined angle for horizontal (H). An intake opening (12) of a vacuum box (10) is provided in both edge zones (R-r,R-l) of the screen with each movable intermediate strip (18), which is tightly fitted between both adjacent drainage foils (11).

IPC 8 full level

D21F 9/02 (2006.01); **D21F 1/52** (2006.01)

CPC (source: EP)

D21F 1/52 (2013.01); **D21F 1/523** (2013.01); **D21F 9/02** (2013.01)

Cited by

CN103290718A; US2013269898A1; US8845862B2; CN110777554A

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