

Title (en)

Twin-wire former

Title (de)

Doppelsiebformer

Title (fr)

Section de formage à deux toiles

Publication

**EP 1683913 A1 20060726 (DE)**

Application

**EP 06100361 A 20060116**

Priority

DE 102005003531 A 20050125

Abstract (en)

Double screen former for making a fibrous web from a fiber suspension, comprising two continuous screen loops (4, 5) forming a vertical double screen zone (12) with a wedge-shaped pulp inlet (10), in which the screens are pressed against a dewatering box (13) on one side and then travel past a suction box (16) on the other side, comprises a second suction box (23) on the same side as the dewatering box.

IPC 8 full level

**D21F 9/00** (2006.01)

CPC (source: EP)

**D21F 3/045** (2013.01); **D21F 9/003** (2013.01)

Citation (search report)

- [X] EP 1083260 A2 20010314 - VOITH PAPER PATENT GMBH [DE]
- [X] EP 1319745 A1 20030618 - VOITH PAPER PATENT GMBH [DE]
- [X] US 5914009 A 19990622 - KOTITSCHKE GERHARD [DE]
- [XD] DE 10106731 A1 20020822 - VOITH PAPER PATENT GMBH [DE]
- [AD] DE 19607868 A1 19970904 - VOITH SULZER PAPIERMASCH GMBH [DE]
- [AD] DE 19919051 A1 20001102 - VOITH SULZER PAPIERTECH PATENT [DE]

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**EP 1683913 A1 20060726**; DE 102005003531 A1 20060803

DOCDB simple family (application)

**EP 06100361 A 20060116**; DE 102005003531 A 20050125