

Title (en)

A method of and an installation for processing a web of material, while applying the flow-through principle.

Title (de)

Verfahren und Vorrichtung zum Behandeln von Flächengebilden gemäss dem Durchdringprinzip.

Title (fr)

Procédé et installation permettant de traiter une bande de matière en la faisant traverser par le liquide de traitement.

Publication

**EP 0050901 A1 19820505 (EN)**

Application

**EP 81201170 A 19811022**

Priority

NL 8005879 A 19801024

Abstract (en)

A method of processing a web (2) by bringing said web into contact with at least one porous cylinder (1, 4, 6) having a mesh value of at least 100, a process fluid under pressure being passed through said porous cylinder with such a speed that the pressure drop of said fluid in the porous cylinder is five times greater than the pressure drop across the web. An installation for processing a web thereby applying this method, comprises means for the relative movement of a web (2) along the outer surface of at least one porous cylinder (1, 4, 6) and means for feeding a pressurized process fluid through said cylinder and said web in the contacting zone between these two.

IPC 1-7

**D06B 1/08**; **D06B 1/16**

IPC 8 full level

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CPC (source: EP)

**D06B 1/08** (2013.01); **D06B 1/16** (2013.01)

Citation (search report)

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