

Title (en)

Continuous process for producing composite sheet of fiber.

Title (de)

Kontinuierliches Verfahren zur Herstellung eines Verbundvliesstoffes.

Title (fr)

Procédé continu pour la production d'une feuille fibreuse composite.

Publication

EP 0304825 B1 19931215 (EN)

Application

EP 88113532 A 19880819

Priority

JP 21419887 A 19870828

Abstract (en)

[origin: EP0304825A2] A continuous process for producing composite fibrous sheets superior in strength, dimensional stability, flexibility, appearance, and feeling and additionally can be provided with electrical conductivity and hygroscopicity, which process comprises supplying a short-fibrous material in the form of liquid dispersion onto a continuously traveling fabric, removing the liquid of the supplied dispersion to form a laminate of the fabric with a web of the short-fibrous material, followed by applying pressurized liquid jets onto the laminate to interlace filaments of the fabric with short filaments of the web.

IPC 1-7

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IPC 8 full level

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CPC (source: EP)

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Cited by

US6103061A; US5240764A; DE19728523A1; US5573841A; US5295997A; US5393304A; FR2751993A1; US5284703A; US5389202A; EP0822285A3; US7815887B2; US6784126B2; WO0231841A3; WO2009111808A1

Designated contracting state (EPC)

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