

Title (en)

Process for producing non-woven fabrics of high bulk density carbon fibers.

Title (de)

Verfahren zur Herstellung von aus Kohlenstoffasern bestehenden Vliesstoffen mit hochbauschiger Dichte.

Title (fr)

Procédé de production d'étoffes en fibres de carbone non tissées et à densité d'une grande voluminosité.

Publication

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Application

EP 89103092 A 19890222

Priority

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Abstract (en)

A process for producing non-woven fabrics having a high bulk density, uniform porosity and little characteristic of so-called interlayer detachment are provided by subjecting an infusibilized sheet of pitch fibers to a heat treatment at a temperature higher than the softening temperature of the pitch fibers and lower than the softening temperature plus 300 DEG C, while applying a pressure to the surface of said sheet substantially in the vertical direction thereof.

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IPC 8 full level

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