

Title (en)

Former and method for manufacturing a tissue web

Title (de)

Former und Verfahren zur Herstellung einer Tissuebahn

Title (fr)

Forme et procédé pour la production d'une bande de papier tissu

Publication

EP 1120490 A3 20011114 (DE)

Application

EP 00127611 A 20001216

Priority

DE 10003685 A 20000128

Abstract (en)

[origin: CA2332478A1] A former for producing a tissue web and a process of making a tissue web using the former. The former includes a forming element, an inner dewatering belt, and an outer dewatering belt. The inner and outer belts converge to form a stock inlet nip. The inner and outer belts are guided over the forming element and thereafter separating from one another in the area of a separation point. At least one suction element is positioned adjacent the inner belt on a side which is opposite the outer belt. Alternatively, a conditioning device is positioned adjacent the outer belt. The process includes forming the tissue web in the area of the forming element, guiding the inner and outer belts around the forming element, and separating the inner and outer belts in the area of the separation point. Alternatively, the process includes conditioning the outer belt.

IPC 1-7

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IPC 8 full level

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CPC (source: EP US)

D21F 1/32 (2013.01 - EP US); **D21F 9/003** (2013.01 - EP US); **D21F 11/006** (2013.01 - EP US); **D21F 11/14** (2013.01 - EP US)

Citation (search report)

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- [A] DE 19732879 A1 19990204 - SCA HYGIENE PAPER GMBH [DE]

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