

Title (en)
MACHINE FOR THE PRODUCTION OF A FIBER WEB

Title (de)
MASCHINE ZUR HERSTELLUNG EINER FASERSTOFFBAHN

Title (fr)
MACHINE POUR PRODUIRE UNE BANDE DE MATIÈRE FIBREUSE

Publication
EP 1979536 A1 20081015 (DE)

Application
EP 06830752 A 20061220

Priority
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Abstract (en)
[origin: WO2007085335A1] Disclosed is a machine for producing a fiber web, particularly a tissue web or toilet tissue web. In said machine, the fiber web is guided through a press nip that is formed between a pressing unit and an opposite roll and is then guided through a creping nip which is formed between the opposite roll and a creping roll that is surrounded by a structured belt. The creping roll is provided with an independent drive unit and can be pressed against the opposite roll via a swiveling lever whose swivel shaft that runs parallel to the shafts of the creping roll and the opposite roll is disposed on a plane extending perpendicular to said shafts in such a way that the joining line between the swivel shaft and the shaft of the creping roll forms an angle of approximately 90° along with the joining line between the shaft of the creping roll and the shaft of the opposite roll.

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