

Title (en)

OPEN-END SPINNING ROTOR FOR TEXTILE MACHINE PRODUCING CROSS-WOUND PACKAGES

Title (de)

OFFENEND-SPINNROTOR FÜR EINE KREUZSPULEN HERSTELLENDEN TEXTILMASCHINE

Title (fr)

ROTOR DE FILAGE A EXTREMITÉ OUVERTE POUR MACHINE TEXTILE QUI FABRIQUE DES BOBINES CROISÉES

Publication

EP 1966421 A1 20080910 (DE)

Application

EP 06792026 A 20060913

Priority

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Abstract (en)

[origin: DE102005062196A1] A cross-wind textile assembly has an open-ended spinning rotor whose shaft has a magnetic bearing, a rotor cup, and a front-side rotor mouth to a fiber slip-wall, a rotor groove and a rotor base to a transitional zone. The rotor cup (29) is a thin-walled component whose center of gravity is at a notional point (50D) is located behind the fiber slip-wall as seen from the rotor mouth (30).

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

See references of WO 2007079794A1

Cited by

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