

Title (en)  
OPEN-END SPINNING DEVICE

Title (de)  
OFFENEND-SPINVORRICHTUNG

Title (fr)  
DISPOSITIF DE FILATURE A BOUTS OUVERTS

Publication  
**EP 1664401 B1 20100428 (DE)**

Application  
**EP 04740670 A 20040706**

Priority  
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• DE 10340657 A 20030904

Abstract (en)  
[origin: WO2005033385A1] The invention relates to an open end spinning device comprising a single-motor driven spinning rotor whose cup is rotationally actuated in the rotor housing which is negatively pressurised and closed by a cover element during a spinning process. According to said invention, the rotor housing (2) is embodied in the form of a central element which is fixable to the frame of a textile machine and connects the control (3) of the spinning rotor (21) to the carrier (4) for the cover element (6) provided with a fibre band releasing device (23).

IPC 8 full level  
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CPC (source: EP US)  
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**DE 10340657 A1 20050331**; BR PI0413874 A 20061024; CN 1846020 A 20061011; CN 1846020 B 20110629; DE 502004011109 D1 20100610; EP 1664401 A1 20060607; EP 1664401 B1 20100428; US 2007130908 A1 20070614; US 7377095 B2 20080527; WO 2005033385 A1 20050414

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