

Title (en)  
Ring spinning or twisting machine

Title (de)  
Ringspinn- oder Zwirmmaschine

Title (fr)  
Métier à filer ou retordeuse

Publication  
**EP 2123812 B1 20120829 (DE)**

Application  
**EP 09005690 A 20090423**

Priority  
• EP 08009469 A 20080523  
• EP 09005690 A 20090423

Abstract (en)  
[origin: EP2123811A1] The machine (1) has a vertically movable ring frame (4) with a spinning ring that includes a rotor. A path limiting component (10) is designed such that the ring frame is blocked by the component in downward movement, during movement of the component in a direction of opening position (X) of fixing elements (24) when attaining a desired position of the fixing elements. The component is not movable in the open position direction. The fixing elements bear maximum part of a weight of the ring frame by blocking the ring frame using the component.

IPC 8 full level  
**D01H 1/38** (2006.01); **D01H 1/02** (2006.01); **D01H 1/36** (2006.01)

CPC (source: EP)  
**D01H 1/02** (2013.01); **D01H 1/36** (2013.01); **D01H 1/38** (2013.01)

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DOCDB simple family (publication)  
**EP 2123811 A1 20091125**; CN 101586275 A 20091125; CN 101586275 B 20120725; EP 2123812 A2 20091125; EP 2123812 A3 20100602; EP 2123812 B1 20120829; JP 2009280950 A 20091203

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**EP 08009469 A 20080523**; CN 200910145257 A 20090522; EP 09005690 A 20090423; JP 2009122659 A 20090521