

Title (en)  
SPINNING RING ARRANGEMENT WITH INNER RING

Publication  
**EP 0020365 B1 19830608 (DE)**

Application  
**EP 79900951 A 19800520**

Priority  
CH 1139478 A 19781106

Abstract (en)  
[origin: WO8000982A1] A tubular inner ring (12) is positionned at a small distance (a) from a spinning ring (3) for a spinning or remodelling frame. The upper surface (13) of the ring (12) extends beyond the guiding surface (10) of the traveller by a distance (h) such that the thread (8), which is not under tension anymore, cannot come out of the traveller (6). Further, it is desired to choose the distance (a) which separates the upper outer angle (14) From the inner ring of the guiding surface (10) of the traveller (6) so that the traveller (6) does not run into the inner ring (12) when re-starting the wind.

IPC 1-7  
**D01H 7/52**

IPC 8 full level  
**D01H 7/52** (2006.01); **D01H 7/60** (2006.01); **D01H 7/54** (2006.01)

CPC (source: EP US)  
**D01H 7/52** (2013.01 - EP US); **D01H 7/54** (2013.01 - EP US)

Cited by  
US5297380A; USRE35139E

Designated contracting state (EPC)  
AT CH DE FR GB NL

DOCDB simple family (publication)  
**WO 8000982 A1 19800515**; AR 217581 A1 19800331; AT E3728 T1 19830615; BE 879869 A 19800506; DE 2965628 D1 19830714; DE 7929378 U1 19800228; EP 0020365 A1 19810107; EP 0020365 B1 19830608; ES 486183 A0 19801201; ES 8101137 A1 19801201; IN 151767 B 19830723; IT 1124890 B 19860514; IT 7926987 A0 19791031; JP S56500303 A 19810312; JP S6235490 B2 19870803; US 4338775 A 19820713

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**EP 7900079 W 19791017**; AR 27878579 A 19791106; AT 79900951 T 19791017; BE 198004 A 19791106; DE 2965628 T 19791017; DE 7929378 U 19791017; EP 79900951 A 19800520; ES 486183 A 19791106; IN 1092CA1979 A 19791019; IT 2698779 A 19791031; JP 50176479 A 19791017; US 19394580 A 19800706