

Title (en)  
SPINNING WINDING FRAME

Title (de)  
SPINNSPULMASCHINEN

Title (fr)  
BOBINOIR

Publication  
**EP 0729524 A1 19960904 (DE)**

Application  
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Abstract (en)  
[origin: US5794868A] PCT No. PCT/CH95/00211 Sec. 371 Date Jul. 22, 1996 Sec. 102(e) Date Jul. 22, 1996 PCT Filed Sep. 21, 1995 PCT Pub. No. WO96/09425 PCT Pub. Date Mar. 28, 1996 In an arrangement for spinning endless threads of synthetic filaments an apparatus is provided normally comprising a winder as well as a unit comprising a roll arrangement. Owing to the application of rolls of extended length the design height level of the apparatus above the winder can be reduced substantially.

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**D01D 13/02**; **D01D 7/00**

IPC 8 full level  
**B65H 51/08** (2006.01); **B65H 51/12** (2006.01); **B65H 54/22** (2006.01); **B65H 67/04** (2006.01); **D01D 7/00** (2006.01); **D01D 11/00** (2006.01); **D01D 13/02** (2006.01)

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