

Title (en)  
TEXTILE MACHINE, IN PARTICULAR RING SPINNING MACHINE OR FLYER

Publication  
**EP 0392255 A3 19910410 (DE)**

Application  
**EP 90105836 A 19900327**

Priority  
• DE 3911704 A 19890410  
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Abstract (en)  
[origin: EP0392255A2] What is described is a textile machine with at least one drawing unit, the driving cylinders 60, 66, 68 of which can be driven at least partially by means of separate speed-controlled drive motors 20 - 26; 30 - 36. The drive motors are connectable to the driving cylinders via friction clutches 62; 62' jointly shiftable by means of an electronic control 40. Each clutch 62; 62' is arranged in the respective drive train between two gears 72, 58; 72' 70. The transmission ratios of the gears 58; 70 on the same side as the cylinders are selected in such a way that identical reduced torques are obtained for the various clutches. After the reduction to a minimum speed, at least the drawing units 20', 30' can be uncoupled from the associated drive. At least the spindles 16' having the highest effective inertia can be braked as a function of the uncoupling time. <IMAGE>

IPC 1-7  
**D01H 1/32**

IPC 8 full level  
**D01H 1/22** (2006.01); **D01H 1/28** (2006.01); **D01H 1/32** (2006.01)

CPC (source: EP KR)  
**D01H 1/02** (2013.01 - KR); **D01H 1/32** (2013.01 - EP)

Citation (search report)  
[AD] DE 2753924 A1 19790607 - ZINSER TEXTILMASCHINEN GMBH

Cited by  
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