

Title (en)  
METHOD AND DEVICE FOR WINDING YARN

Publication  
**EP 0055849 B1 19860723 (DE)**

Application  
**EP 81110769 A 19811224**

Priority  
DE 3049573 A 19801231

Abstract (en)  
[origin: EP0055849A2] 1. Process for the progressive precision winding of yarns or tapes, which are fed into the winding device continuously at constant speed, whilst the surface speed of the receiving package also remains constant. The process is characterised in that the change in the winding ratio from one step of the precision winding to the next is so small that the resulting change in the take-up speed of the yarn or tape does not exceed 3% or preferably 0.3% of the average take-up speed.

IPC 1-7  
**B65H 54/38**

IPC 8 full level  
**B65H 54/08** (2006.01); **B65H 54/38** (2006.01); **D01H 5/00** (2006.01); **D02G 3/38** (2006.01)

CPC (source: EP)  
**B65H 54/08** (2013.01); **B65H 54/383** (2013.01); **B65H 2701/31** (2013.01)

Cited by  
US4731217A; EP0150771A3; AT502782B1; EP2349895A4; FR2533544A1; EP0195325A3; US4697753A; US6027060A; CN109898204A; EP0538961A1; DE4208395A1; US5439184A; DE10015933A1; CZ300398B6; DE10015933B4; DE4208393A1; EP0562296A1; EP0194524A3; US6484962B2

Designated contracting state (EPC)  
CH DE FR GB IT LI

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