

Title (en)
Machine for processing synthetic yarns

Title (de)
Maschine zum Bearbeiten synthetischer Fäden

Title (fr)
Machine pour traiter des fils synthétiques

Publication
EP 0684202 B1 19980204 (DE)

Application
EP 95107642 A 19950519

Priority
DE 4418374 A 19940526

Abstract (en)
[origin: EP0684202A2] A machine for processing synthetic threads has several treatment stations (1) with supply bobbins (2) from each with at least one thread (22) running to winding-on devices (17), each comprising a drive roller (6) with perpendicular axis and parallel to and variable in distance from it, a shaft (13) carrying a spool (16) bearing against the roller. A laying appts. (21) lays thread along the spool in small increments; i.e. between winding-on device and laying appts. there is a relative movement for winding formation. Here the winding-on device is displaced vertically for laying the thread winding along the length of the spool and if need be the laying appts. is shifted vertically to shorten the width of the thread layer.

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IPC 8 full level
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CPC (source: EP)
B65H 54/325 (2013.01); **B65H 2701/31** (2013.01)

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CH DE FR GB IT LI

DOCDB simple family (publication)
EP 0684202 A2 19951129; EP 0684202 A3 19961218; EP 0684202 B1 19980204; DE 4418374 A1 19951130; DE 59501398 D1 19980312; JP H0840638 A 19960213

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EP 95107642 A 19950519; DE 4418374 A 19940526; DE 59501398 T 19950519; JP 12527895 A 19950524