

Title (en)

Method for holding a yarn end in a bobbin.

Title (de)

Verfahren zum Festhalten eines Fadenendes in einer Spule.

Title (fr)

Procédé pour retenir un bout de fil dans une bobine.

Publication

EP 0547410 A1 19930623 (EN)

Application

EP 92120104 A 19921125

Priority

JP 33668691 A 19911219

Abstract (en)

Water is sprayed into an inner space 2B of a bobbin 2 of a yarn package 1 to wet the same. In this wet state, a yarn end is introduced into the inner space 2B, so that the yarn end absorbs the moisture and thereby fixedly adheres to an inner wall 2A of the bobbin 2 due to surface tension. As a result, the yarn end of the yarn package 1 is firmly held and is prevented from disengagement during transfer. In this way the yarn end can be early withdrawn from the inner space 2B of the bobbin 2. <IMAGE>

IPC 1-7

B65H 65/00

IPC 8 full level

B65H 65/00 (2006.01); **B65H 67/08** (2006.01); **B65H 71/00** (2006.01)

CPC (source: EP)

B65H 67/088 (2013.01); **B65H 2701/31** (2013.01)

Citation (search report)

[A] DE 3444821 A1 19860612 - SCHLAFHORST & CO W [DE]

Designated contracting state (EPC)

CH DE ES IT LI

DOCDB simple family (publication)

EP 0547410 A1 19930623; JP H05170382 A 19930709

DOCDB simple family (application)

EP 92120104 A 19921125; JP 33668691 A 19911219