

Title (en)

APPARATUS FOR AUTOMATICALLY TRANSPORTING AND STORING COPS OF YARN

Publication

**EP 0345480 A3 19900816 (EN)**

Application

**EP 89108496 A 19890511**

Priority

IT 2091088 A 19880609

Abstract (en)

[origin: EP0345480A2] The apparatus comprises means (2) for transferring the cops from a machine (8) adapted to spin or spool the cops to a conveyor element (3), which allows to move the cops into collection means (4) to subsequently allow the routing of the cops to a machine adapted to sort them.

IPC 1-7

**B65H 67/06**

IPC 8 full level

**B65H 67/06** (2006.01)

CPC (source: EP)

**B65H 67/06** (2013.01); **B65H 67/066** (2013.01); **B65H 2701/31** (2013.01)

Citation (search report)

- [A] DE 3309694 A1 19840920 - SCHLAFHORST & CO W [DE]
- [A] DE 6803949 U 19690327 - PLUTTE KOECKE & CO FA [DE]
- [A] EP 0047340 A1 19820317 - TIMMER JOSEF GMBH [DE]

Cited by

AT519322A1; CN103482422A; EP2671833A3; EP3318518A1; DE102017219838A1

Designated contracting state (EPC)

AT BE CH DE ES FR GB GR LI LU NL SE

DOCDB simple family (publication)

**EP 0345480 A2 19891213; EP 0345480 A3 19900816**; IT 1219705 B 19900524; IT 8820910 A0 19880609

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**EP 89108496 A 19890511**; IT 2091088 A 19880609