

Title (en)

PROCESS AND DEVICE FOR DOFFING YARN BOBBINS

Publication

EP 0370039 B1 19920902 (DE)

Application

EP 88905817 A 19880708

Priority

DE 3726116 A 19870806

Abstract (en)

[origin: WO8900971A1] In a process and device for doffing yarn bobbins, bobbin charging can be carried out automatically. The doffing device has a support frame in which one or more take-up mandrels (40) are held on one side by a mandrel-holding device (41-48). A handling device (70-73) which accepts a full bobbin has a coupling device (71) with which it can be coupled to the take-up mandrel. After coupling, the mandrel-holding device (41-48) is removed from the take-up mandrel (40) and the full yarn bobbin can be slid onto the take-up mandrel.

IPC 1-7

B65H 49/12; B65H 67/02; B65H 67/06; B65H 67/08

IPC 8 full level

B65H 49/12 (2006.01); **B65H 67/02** (2006.01); **B65H 67/06** (2006.01); **B65H 67/08** (2006.01)

CPC (source: EP)

B65H 67/02 (2013.01); **B65H 67/064** (2013.01); **B65H 67/08** (2013.01); **B65H 2701/31** (2013.01)

Cited by

US8822024B2

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI

DOCDB simple family (publication)

WO 8900971 A1 19890209; AT E80122 T1 19920915; AU 1989088 A 19890301; DE 3874347 D1 19921008; DE 8816477 U1 19891012;
EP 0370039 A1 19900530; EP 0370039 B1 19920902

DOCDB simple family (application)

EP 8800612 W 19880708; AT 88905817 T 19880708; AU 1989088 A 19880708; DE 3874347 T 19880708; DE 8816477 U 19880708;
EP 88905817 A 19880708