

Title (en)

A blade apparatus for loading and unloading skeins.

Title (de)

Mit einer Klinge versehenes Gerät zum Laden und Entladen von Strängen.

Title (fr)

Appareil à lame pour charger ou décharger des écheveaux.

Publication

EP 0126187 A1 19841128 (EN)

Application

EP 83113200 A 19831229

Priority

- IT 2235683 U 19830714
- IT 2384882 U 19821231

Abstract (en)

An apparatus for handling yarn skeins (M), particularly in connection with a mercerizing machine (60) or the like, on which the skeins are presented as supported on two cylinders (61, 62) having parallel axes, which at loading and unloading position are substantially horizontal, one over the other and spaced apart from each other, includes at least one arm (26, 28) comprising two skein holding elements (47, 48), said elements being elongated and having the longitudinal axes substantially parallel and arranged on one another; each element is rotatable about a longitudinal axis and longitudinally movable therealong; at least one element is a concave blade.

IPC 1-7

D06B 7/06; **D06B 23/04**

IPC 8 full level

D06B 7/06 (2006.01); **D06B 23/04** (2006.01)

CPC (source: EP)

D06B 7/06 (2013.01); **D06B 23/04** (2013.01)

Citation (search report)

- [A] EP 0033461 A1 19810812 - RAVEGGI ORNELLA MINNETTI [IT]
- [A] EP 0019009 A1 19801126 - RAVEGGI ORNELLA MINNETTI
- [A] EP 0036440 A1 19810930 - RAVEGGI ORNELLA MINNETTI [IT]
- [A] EP 0019823 A1 19801210 - RAVEGGI ORNELLA MINNETTI [IT]

Cited by

CN114162672A; ITMI20081379A1; ITUD20080170A1

Designated contracting state (EPC)

BE CH DE FR GB LI SE

DOCDB simple family (publication)

EP 0126187 A1 19841128; ES 528595 A0 19841201; ES 8602163 A1 19841201

DOCDB simple family (application)

EP 83113200 A 19831229; ES 528595 A 19831230