

Title (en)

Apparatus for recovering thread loops in warping machines

Title (de)

Vorrichtung zur Rückgewinnung einer Fadenschleife in Schärmaschinen

Title (fr)

Dispositif pour récupérer une boucle de fil dans les ourdissoirs

Publication

EP 0913511 A2 19990506 (EN)

Application

EP 98830624 A 19981019

Priority

IT FI970242 A 19971029

Abstract (en)

System for recovering thread loops in warping machines with a support for winding up the thread in a preset sequence and with means for presenting and releasing the same threads, the apparatus comprising a fixed structure (1) located between a warper and a creel on which reels are provided for feeding the threads (F, G, H, ..., Z) to the warper (2), wherein to said structure (1) means are associated which impart an impulse, from above downwards, to the thread each time disengaged by the release members (21) of the warper (2): said means acting upon the portion of thread between the structure (1) and the warper (2) and being connected to the release members (2) so that the impulse is imparted simultaneously to the release of the thread. <IMAGE>

IPC 1-7

D02H 3/00

IPC 8 full level

D02H 3/00 (2006.01)

CPC (source: EP)

D02H 3/04 (2013.01)

Designated contracting state (EPC)

DE FR GB IT PT

DOCDB simple family (publication)

EP 0913511 A2 19990506; EP 0913511 A3 20000315; EP 0913511 B1 20040218; DE 69821706 D1 20040325; DE 69821706 T2 20041125; IT 1298653 B1 20000112; IT FI970242 A1 19990429

DOCDB simple family (application)

EP 98830624 A 19981019; DE 69821706 T 19981019; IT FI970242 A 19971029