

Title (en)

Modular reduced-encumbrance winding system and procedure for installing such system

Title (de)

Modulares platzsparendes Wickelsystem und Verfahren zu seiner Installation

Title (fr)

Système modulaire d'enroulement à encombrement réduit et leurs procédés de montage

Publication

EP 1518995 A1 20050330 (EN)

Application

EP 03425629 A 20030929

Priority

EP 03425629 A 20030929

Abstract (en)

A modular reduced-encumbrance winding system (1) is disclosed, comprising a winding module (2) of winding material (2a), two removable leading-in caps (3c), two removable upper limit stop pins (3d), two guiding modules (3), a winding module (4) of a mosquito net (4a) and two guiding modules (5). A procedure for installing of such system (1) is also disclosed. <IMAGE>

IPC 1-7

E06B 9/17; **E06B 9/171**; **E06B 9/58**

IPC 8 full level

E06B 9/17 (2006.01); **E06B 9/171** (2006.01); **E06B 9/54** (2006.01)

CPC (source: EP)

E06B 9/17007 (2013.01); **E06B 9/171** (2013.01); **E06B 9/54** (2013.01); **E06B 2009/405** (2013.01)

Citation (applicant)

- CH 503884 A 19710228 - GRIESSER AG [CH]
- US 625311 A 18990523
- DE 2024777 A1 19711202

Citation (search report)

- [XA] DE 2525600 A1 19761104 - HARTMANN & CIE AG BIEL
- [A] DE 3433846 A1 19860327 - HOERMANN KG [DE]
- [A] US 4168735 A 19790925 - FREI PAUL
- [A] DE 20302277 U1 20030417 - ACHENBACH KARL GMBH & CO KG [DE]

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1518995 A1 20050330; **EP 1518995 B1 20061025**; AT E343700 T1 20061115; DE 60309325 D1 20061207

DOCDB simple family (application)

EP 03425629 A 20030929; AT 03425629 T 20030929; DE 60309325 T 20030929