

Title (en)

Sling for lifting loads.

Title (de)

Rundschlinge zum Heben von Lasten.

Title (fr)

Elingue pour lever des charges.

Publication

EP 0286711 A1 19881019 (DE)

Application

EP 87106085 A 19870427

Priority

DE 3616465 A 19860515

Abstract (en)

[origin: US4757719A] A round load lifting sling composed of an endless skein of threads as a load bearing core and a textile protective tube surrounding the endless skein, the endless skein carrying along a testing conductor which is connected with two connecting contacts which penetrate the wall of the protective tube for connection to a source of testing medium to flow through the testing conductor. Damage or severance of the threads of the skein is detectable by an interruption in flow of the medium due to accompanying damage or severance of the conductor.

Abstract (de)

Eine Rundschlinge zum Heben von Lasten besteht aus einem zu einem Fadengelege gelegten Endlosstrang (1) als tragender Kern und aus einem den Endlosstrang (1) umgebenden textilen Schutzschlauch. Erfindungsgemäß führt der Endlosstrang (1) einen Prüfleiter (4) mit sich, der mit zwei die Wand des Schutzschlauches (2) durchsetzenden Anschlußkontakte für das Prüfmedium verbunden ist.

IPC 1-7

B66C 1/12; D07B 1/14

IPC 8 full level

G01B 21/30 (2006.01); **B65H 75/04** (2006.01); **B66C 1/00** (2006.01); **B66C 1/18** (2006.01); **B66C 15/00** (2006.01); **D07B 1/14** (2006.01);
D07B 1/18 (2006.01); **D07B 1/22** (2006.01); **G01B 21/32** (2006.01); **G01R 31/02** (2006.01)

CPC (source: EP KR US)

B66C 1/18 (2013.01 - EP KR US); **D07B 1/145** (2013.01 - EP US)

Citation (search report)

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Designated contracting state (EPC)

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

DOCDB simple family (publication)

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DOCDB simple family (application)

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