

Title (en)
Anchor for rope and method of production

Title (de)
Seilanker und Herstellungsverfahren

Title (fr)
Ancrage pour câble et méthode de fabrication

Publication
EP 1428936 A1 20040616 (EN)

Application
EP 02425769 A 20021213

Priority
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Abstract (en)
An anchor element (1) for rope possesses a cable (2) bent to give a first portion (10) in the form of a noose and a second portion (16) in the form of a leg. <??>The cable is wholly or partly encapsulated by a matrix (18) in which the cable is embedded and the matrix material is infiltrated between the strands and/or wires of the cable, resulting in a coherent and compact matrix. <??>The matrix is obtained by a conversion process, such as sintering, crosslinking or polymerizing, e.g. with administration of heat, designed to produce a coherent matrix that spreads between the wires and/or strands of the cable (2) and occupies the interstices between these. <IMAGE> <IMAGE>

IPC 1-7
E01F 7/04

IPC 8 full level
D07B 1/18 (2006.01); **E01F 7/04** (2006.01)

CPC (source: EP)
D07B 1/18 (2013.01); **E01F 7/04** (2013.01)

Citation (search report)
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