

Title (en)
LOOP FOR LIFTING LOADS

Title (de)
RUNDSCHLINGE ZUM HEBEN VON LASTEN

Title (fr)
SINGLE DE LEVAGE DE CHARGES

Publication
EP 2401222 B1 20140820 (DE)

Application
EP 10704568 A 20100218

Priority
• EP 2010052061 W 20100218
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Abstract (en)
[origin: WO2010097328A1] The invention relates to a round sling (1) for raising loads, having an inner clutch (15) and a sheath (2) accommodating the inner clutch (15), that is designed as a hollow braid and the end sections (3, 4) thereof being connected to one another in a connection zone (5), inserted into one another and overlapping each other. The advantages of a hollow braid sheath in said round sling in a simple and cost-effective production method can be utilized in that, according to the invention, at least one guiding lateral opening (8a, 8b) is formed in the end section (4) on the outside of the connection zone (5), on the circumferential surface of the end section (4), and that a retaining element (11) is held on the end section (3) on the inside of the connection zone (5) and is led through the opening (7a, 7b) of the end section (4) on the outside.

IPC 8 full level
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CPC (source: EP KR US)
B65D 63/10 (2013.01 - KR); **B66C 1/12** (2013.01 - EP KR US); **B66C 1/18** (2013.01 - KR); **D07B 1/04** (2013.01 - KR); **D07B 1/18** (2013.01 - KR); **D07B 7/16** (2013.01 - KR); **D07B 7/165** (2013.01 - KR); **D07B 7/167** (2013.01 - KR); **D07B 1/04** (2013.01 - EP US); **D07B 7/165** (2013.01 - EP US); **D07B 7/167** (2013.01 - EP US); **D07B 2201/209** (2013.01 - EP KR US)

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