

Title (en)
Braided stranded rope forming machine.

Title (de)
Maschine zum Herstellen eines aus Litzen geklöppelten Seils.

Title (fr)
Machine pour la fabrication d'un câble de filaments tressés.

Publication
EP 0301111 A1 19890201 (EN)

Application
EP 87110855 A 19870727

Priority
EP 87110855 A 19870727

Abstract (en)
This machine for forming metal ropes in the form of braided strands or filaments comprises at least one lower (9) and at least one upper (34) spool assembly, the assemblies undergoing mutually opposing revolution about a vertical axis (36) containing the point of formation of the rope generated by the filaments or strands (24, 34T) originating from said spools, the spools of the lower assembly (9) and those of the upper assembly (34) being driven with rotary motion about the torsion axis (D', 35) of the respective filaments or strands in opposite directions (D, Y), each filament or strand (24, 34T) being presented to the point (25) of formation of the rope (42) alternately on opposite sides with respect to the other.

IPC 1-7
D04C 3/42

IPC 8 full level
D04C 3/42 (2006.01)

CPC (source: EP)
D04C 3/42 (2013.01)

Citation (search report)
• [X] GB 1034991 A 19660706 - C R F OHG DI PREC E S P A
• [A] GB 1075038 A 19670712 - TS P KB KABELNOGO OBORU
• [AD] GB 2062022 A 19810520 - WABING SRL
• [A] GB 2076435 A 19811202 - BICC LTD
• [A] US 3892161 A 19750701 - SOKOL VINCENT

Cited by
GB2226575A; GB2226575B; CN104903504A; WO2014101982A1

Designated contracting state (EPC)
AT BE CH DE ES FR GB IT LI

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