

Title (en)
MOTOR OPERATED SPOOL

Title (de)
MOTORBETRIEBENE SPULE

Title (fr)
BOBINE ACTIONNÉE PAR UN MOTEUR

Publication
EP 3055243 A1 20160817 (EN)

Application
EP 14852562 A 20141009

Priority
• AU 2013242793 A 20131009
• AU 2014050274 W 20141009

Abstract (en)
[origin: WO2015051413A1] A spool with a hub to carry a spooled hose or cable and first and second couplings to attach the spool to a cradle, wherein the first coupling is arranged to be fixed against rotation as the hub rotates and the second coupling is arranged to rotate in unison with the hub and wherein a drive unit is fitted between the first coupling and the hub to drive the hub around the first coupling and thereby wind the hose or cable around the hub.

IPC 8 full level
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CPC (source: EP US)
B65H 75/38 (2013.01 - EP US); **B65H 75/425** (2013.01 - US); **B65H 75/4402** (2013.01 - EP US); **B65H 75/4478** (2013.01 - EP US); **B65H 75/4486** (2013.01 - EP US); **B65H 2701/33** (2013.01 - EP US); **B65H 2701/34** (2013.01 - EP US)

Cited by
CN114933208A

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

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WO 2015051413 A1 20150416; AU 2013242793 B1 20140410; AU 2013242793 C1 20150604; AU 2014334507 A1 20160407; CA 2924596 A1 20150416; EP 3055243 A1 20160817; EP 3055243 A4 20170503; NZ 718112 A 20200731; US 2016244293 A1 20160825

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