

Title (en)
Hydrodynamic covering for submarine cable and method of applying same

Title (de)
Hydrodynamische Bekleidung für Unterwasserkabel und Anwendungsverfahren dafür

Title (fr)
Revêtement hydrodynamique pour câble sous-marin et procédé de mise en oeuvre

Publication
EP 1357560 B1 20090930 (FR)

Application
EP 03101088 A 20030418

Priority
FR 0205304 A 20020426

Abstract (en)
[origin: EP1357560A1] A coarse mesh (102) is slipped over the cable (101). The hairs (103) are fixed to the mesh. The mesh is made of a flexible, elastic material. The hairs are fixed at intersections of the mesh. To fit the covering, the mesh is stored loose on a bottle-shaped tube which is flared at one end and constricted at the other. The bare cable is threaded in at the flared end, to emerge at the constricted end. The covering is dispensed progressively and covers the cable as it is advanced. An Independent claim is included for a method of covering the cable.

IPC 8 full level
H01B 7/14 (2006.01)

CPC (source: EP)
H01B 7/145 (2013.01)

Cited by
CN110797143A

Designated contracting state (EPC)
DE FR GB IT

DOCDB simple family (publication)
EP 1357560 A1 20031029; EP 1357560 B1 20090930; DE 60329433 D1 20091112; FR 2839186 A1 20031031; FR 2839186 B1 20040604

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