

Title (en)
ANCHOR

Publication
EP 0085090 B1 19890517 (EN)

Application
EP 82902512 A 19820712

Priority
CA 381520 A 19810710

Abstract (en)
[origin: WO8300126A1] An anchor (10) with a fluke (14) pivotally attached to a standard (12). A latch mechanism (78, 88) controls movement between the fluke (14) and standard (12) and is released upon application of a force in a predetermined direction. The standard (12) is then free to pivot to a position in which the fluke and standard are aligned. This facilitates removal of the fluke (14) from the sea bed. Sprags (96) are provided on the rear of the fluke so that dragging of the anchor (10) along the sea bed causes the fluke (14) to rotate on the standard (12) and be repositioned for engagement with the sea bed. Thus the anchor is able to reset upon tide or wind changes.

IPC 1-7
B63B 21/38

IPC 8 full level
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CPC (source: EP)
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Cited by
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DOCDB simple family (publication)
WO 8300126 A1 19830120; CA 1187345 A 19850521; EP 0085090 A1 19830810; EP 0085090 A4 19841029; EP 0085090 B1 19890517; JP S58501903 A 19831110

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