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Drag embedment anchors.

A drag embedment anchor of very high holding power of fixed configuration comprising of a shank (11), anhedral fluke (10), a pair of anhedral terrafins (20) in Mooring Anchor form, and with destabiliser bar (3) or bars attached to the shank (11) in Bower Anchor form, and both forms constructed of flat plate and rod or tube, round in cross section. Wherein the

shank (11) has more than one lateral shank plate parallel to the medial plane (14), there is a transverse shank plate normal and symmetrical to the medial plane (14), at the extreme end, ahead of the cable shackle point and lying in a plane parallel or converging with the plane of the fluke (10).

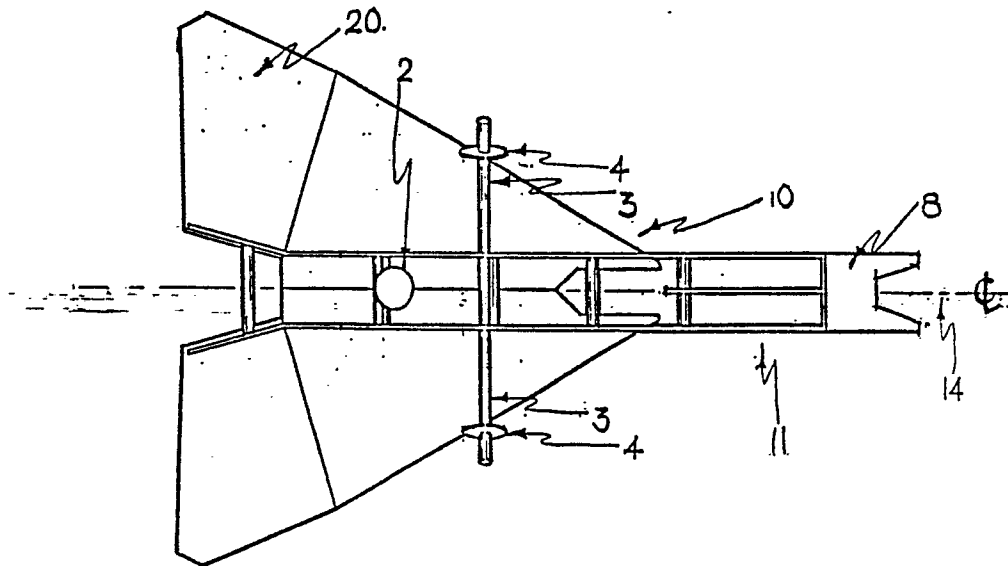


Fig. 7.

EP 0 196 801 A3



DOCUMENTS CONSIDERED TO BE RELEVANT			EP 86301672.1
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl.4)
A	<u>US - A - 4 397 256</u> (BRUCE) * Fig. 1-3 * --	1,3	B 63 B 21/32 B 63 B 21/42
A	<u>US - A - 4 173 938</u> (COLIN) * Fig. 1-5 * --	1,5,6	
A	<u>GB - A - 2 035 242</u> (SMITH) * Fig. 1,3,5,6 * --	1,5	
A	<u>GB - A - 1 296 139</u> (KLAREN) * Totality * --	1	
A	<u>GB - A - 574 326</u> (BACKETT) * Fig. 1,3 * ----	1,2	TECHNICAL FIELDS SEARCHED (Int. Cl.4) B 63 B
The present search report has been drawn up for all claims			
Place of search VIENNA		Date of completion of the search 18-11-1986	Examiner SCHMICKL
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document	

