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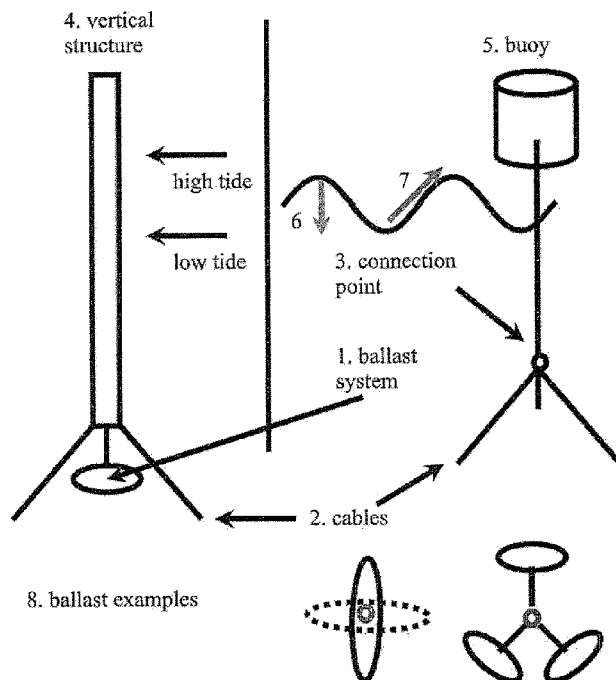
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[Continued on next page]

(54) Title: STABILIZATION OF TURBINES IN WATER

Figure 1

Vertical Structure Stabilization in Water

(57) Abstract: The present invention relates to devices
and methods for using weights and cables for stabilizing
turbines in water by attaching them to the ocean floor.

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A. CLASSIFICATION OF SUBJECT MATTER

IPC(8) - A47L 5/10 (2009.01)
USPC - 415/3.1

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC(8): A47L 5/10 (2009.01)
USPC: 415/3.1

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
IPC(8): A47L 5/10 (2009.01) (text search)
USPC: 415/2.1, 3.1, 72, 1; 290/42 (text search)

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
PubWEST(USPT,PGPB,EPAB,JPAB); Internet search via Google Web and Google Scholar search engines. Search Terms Used: turbine ocean wave chain cable anchor mooring rod pole shaft sliding support buoyant float ballast oscillate vertical horizontal electricity power tide tank sea

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6,768,216 B2 (Carroll et al.) 27 July 2004 (27.07.2004) col. 2 ln. 35 to col. 11 ln. 54, Fig. 1-10	12 and 13
Y		1-11 and 14-21
Y	US 5,179,837 A (Siebar) 19 January 1993 (19.01.1993) col. 3 ln. 19-26, col. 4 ln. 21-31, col. 5 ln. 9-18, Fig. 1-3	1-11 and 14-21
A	US 6,933,623 B2 (Carroll et al.) 23 August 2005 (23.08.2005) entire document	1-21
A	US 5,701,740 A (Tveter) 30 December 1997 (30.12.1997) entire document	1-21

☐ Further documents are listed in the continuation of Box C.

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