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(71) Applicant: **HART, Walter Willem Hubertus**
1054KX Amsterdam (NL)

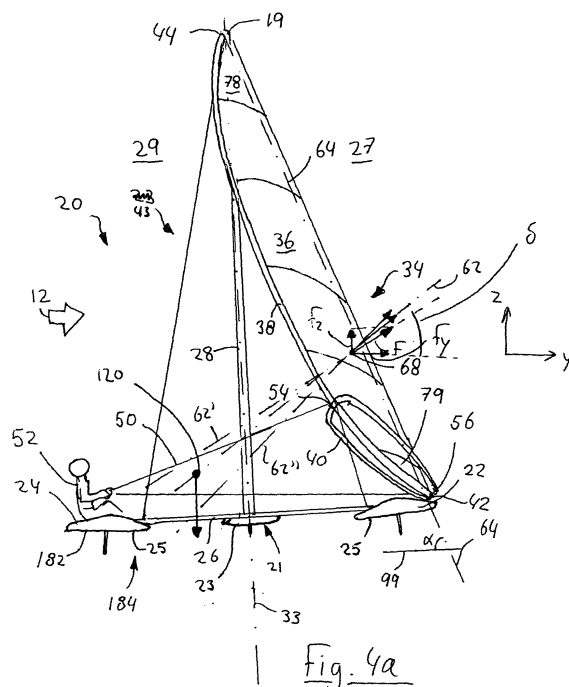
(72) Inventor: **HART, Walter Willem Hubertus**
1054KX Amsterdam (NL)

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(54) **Sailing vessel with sailing device pivotable and transversely movable with respect to the hull**

(57) The present invention relates to a sailing vessel (20), comprising:

- a hull assembly (21) comprising at least a left planing surface (22) positioned substantially on a left side of the vessel and a right planing surface (24) positioned substantially on a right side of the vessel, the left and right planing surface spaced apart from one another, the left and right planing surface being connected to one another via a frame or an intermediate hull part of the hull assembly;
- a mast assembly (43) connected to the hull assembly (21) and extending upwards from the hull assembly, the mast assembly being located at or near a rear part of the hull assembly; and
- a sail device (34) connected to the mast assembly (43) at an upper connection point located at or near an upper end of the mast assembly, the sail device further being connected to the hull assembly at a lower connection point, the sail device (34) being pivotable relative to the hull assembly (21) about a rotation axis (64) which is defined by the upper and lower connection point, wherein the lower connection point is movable relative to the hull assembly (21) from a position substantially on the left side of the hull assembly to a position substantially on the right side and vice versa such that the inclination of the rotation axis relative to the hull assembly is variable.



The invention also relates to a sail device, a sail, a planing surface, a hull assembly, a sail mast and a jib organ for use in the sailing vessel. The invention further relates to a method of sailing.



EUROPEAN SEARCH REPORT

Application Number
EP 09 07 5174

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
X A	DE 32 17 250 A1 (STAHL WERNER) 10 November 1983 (1983-11-10) * page 25, line 6 - page 26, line 13 * * page 27, paragraph 3 - page 28, paragraph 2 * * page 28, paragraph 4 - page 29, paragraph 4 * * figures 1,4,6 * -----	6-14 1,2,5,15	INV. B63H9/06
X A	US 3 693 571 A (HISCOCK EARLE F) 26 September 1972 (1972-09-26) * column 3, line 52 - column 5, line 49; figures 1-7 * -----	6-14 1,15	
X A	US 3 195 494 A (ROBIN PHILIP T) 20 July 1965 (1965-07-20) * column 1, line 62 - column 2, line 46; figures 1,7 * -----	6-14 1,15	
X A	US 5 088 431 A (PIZZEY JOHN K [AU]) 18 February 1992 (1992-02-18) * figures 3,4 * * column 5, line 47 - column 6, line 44 * * column 6, line 65 - column 7, line 6 * -----	6,9-14 1,2,15	TECHNICAL FIELDS SEARCHED (IPC) B63H B63B
The present search report has been drawn up for all claims			
Place of search Munich		Date of completion of the search 30 September 2010	Examiner Brumer, Alexandre
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			

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**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

EP 09 07 5174

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.
The members are as contained in the European Patent Office EDP file on
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30-09-2010

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