



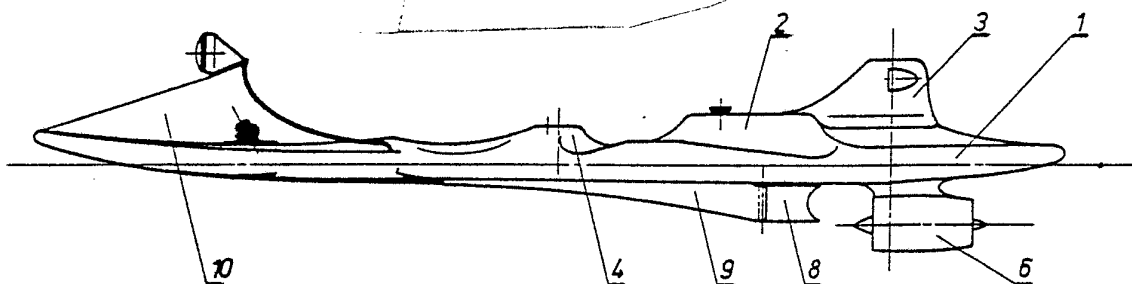
## INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

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(54) Title: JET HYDRO GLISSER

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HYDRO GLISSER



(57) Abstract

A hydro jet powered fibreglass boat (1) shaped to skim on the surface of the water and contoured to suit an occupant whilst in a prone position.

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JET HYDRO GLISSERDESCRIPTION

Sheet 1/1 accompanying drawing shows the Jet Hydro Glisser, which is invented, designed and constructed by George Branko Skrinjar and Stephen Marion Grudzinski.

FIG. 1 is elevation of the Jet Hydro Glisser showing the main elements.

FIG. 2 is a plan of JET HYDRO GLISSER.

The body 1 has built into it fuel Tank 2, which is connected to the engine, in engine Cover 3, and fuel Pump placed in storage Compartment 4. Accelerator Handle 5, is connected to the throttle on the engine which operate the Hydro Jet 6. Handle 7 is connected to the automatic Rudder 8, which is pivoted on the end of the Keel 9. Protection Screen 10 is fixed on the front of Body 1 and has a Light 11 assembled on top, which is operated by the battery in the storage compartment 4.

CLAIMS

- CLAIM 1 Design of position of jet attachment to the water object.
- CLAIM 2 Configuration and design of body of Hydro Glisser.
- CLAIM 3 Automatic rudder connected at the rear of the Keel. (To enable the Hydro Glisser to circle around driver if thrown off.)
- CLAIM 4 Measurements of water object body as follows.
- L = 3060 to 3500 mm.
  - W = 600 to 800 mm.
  - 75 to 200 mm above water line.
  - 25 to 50 mm below water line.

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HYDRO GLISSER

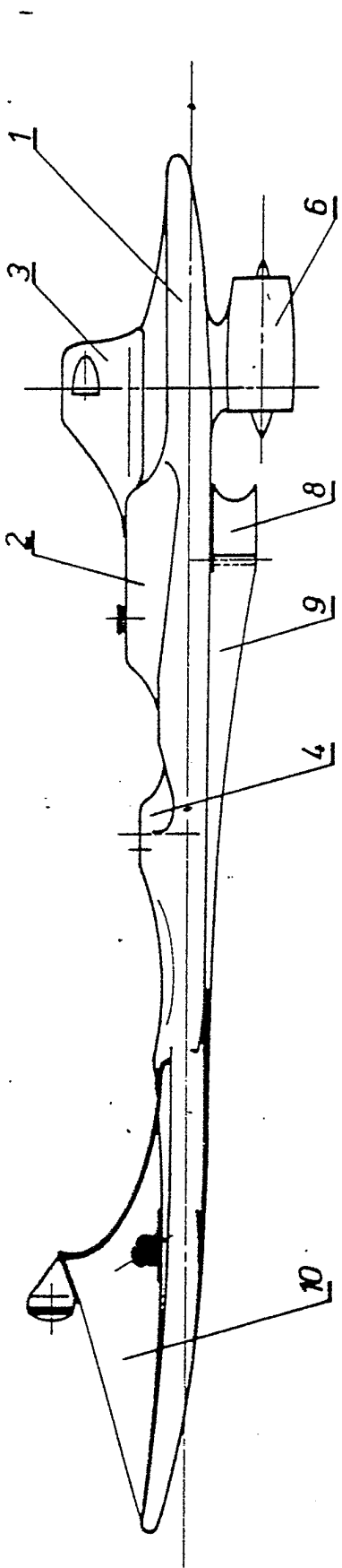


FIG. 1

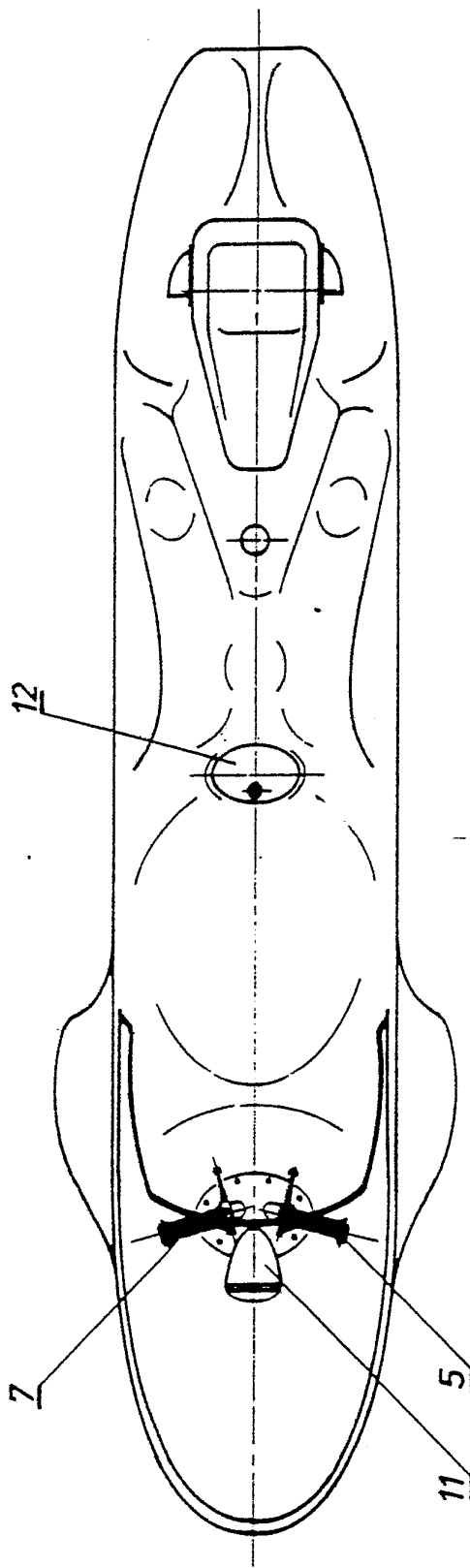


FIG. 2

# INTERNATIONAL SEARCH REPORT

International Application No PCT/AU 81/00097

<b>I. CLASSIFICATION OF SUBJECT MATTER</b> (if several classification symbols apply, indicate all) <sup>3</sup>				
According to International Patent Classification (IPC) or to both National Classification and IPC				
Int.Cl. <sup>3</sup> B63H 11/08, 21/24, B63B 1/16				
<b>II. FIELDS SEARCHED</b>				
Minimum Documentation Searched <sup>4</sup>				
Classification System	Classification Symbols			
IPC	B63H 11/08, 21/24    B63B 1/16			
Documentation Searched other than Minimum Documentation to the Extent that such Documents are Included in the Fields Searched <sup>5</sup>				
AU:IPC as above; Australian classification 92.6				
<b>III. DOCUMENTS CONSIDERED TO BE RELEVANT</b> <sup>14</sup>				
Category *	Citation of Document, <sup>16</sup> with indication, where appropriate, of the relevant passages <sup>17</sup>	Relevant to Claim No. <sup>18</sup>		
A	FR, A1, 2470047, published 1981, May 29, Surf Jet Corp.			
A	US, A, 3481303, published 1969, December 2, C.Tate and G. Welles.			
A	US, A, 2231296 published 1941, February 11, C. Sartori.			
<p>* Special categories of cited documents: <sup>15</sup></p> <table style="width: 100%; border: none;"> <tr> <td style="width: 50%; border: none;"> <p>"A" document defining the general state of the art</p> <p>"E" earlier document but published on or after the international filing date</p> <p>"L" document cited for special reason other than those referred to in the other categories</p> <p>"O" document referring to an oral disclosure, use, exhibition or other means</p> </td> <td style="width: 50%; border: none;"> <p>"P" document published prior to the international filing date but on or after the priority date claimed</p> <p>"T" later document published on or after the international filing date or priority date and not in conflict with the application, but cited to understand the principle or theory underlying the invention</p> <p>"X" document of particular relevance</p> </td> </tr> </table>			<p>"A" document defining the general state of the art</p> <p>"E" earlier document but published on or after the international filing date</p> <p>"L" document cited for special reason other than those referred to in the other categories</p> <p>"O" document referring to an oral disclosure, use, exhibition or other means</p>	<p>"P" document published prior to the international filing date but on or after the priority date claimed</p> <p>"T" later document published on or after the international filing date or priority date and not in conflict with the application, but cited to understand the principle or theory underlying the invention</p> <p>"X" document of particular relevance</p>
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<b>IV. CERTIFICATION</b>				
Date of the Actual Completion of the International Search <sup>2</sup>	Date of Mailing of this International Search Report <sup>2</sup>			
18 September 1981 (18.09.81)	25 September 1981 (25.09.81)			
International Searching Authority <sup>1</sup>	Signature of Authorized Officer <sup>20</sup>			
Australian Patent Office	R.J. Sawyer			