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(54) Title: SURFACE EFFECT VESSEL HULL

(57) Abstract

A surface effect hull (10) particularly suitable for use with a catamaran vessel. The twin hulls (12) each comprise a V-shaped portion (formed by faces 38 and 40) and a recess portion (36) that receives pressurized gas therein. The V-shaped bow portion creates dynamic lift and the pressurized air portion creates an air cushion for reduction of drag.

