



SHALLOW WATER FIRE FIGHTING ROBOT

Abstract

The invention is a marine fire fighting (FiFi) robot that is amphibious and specially designed for use in very shallow waters and over land to put out fires on vessels that may otherwise be found in inaccessible waters. The FiFi robot is to be operated from a larger mother fire fighting vessel and uses the high pressure water from the mother vessels's fire pump like a waterjet to propel the robot to the location of the vessel on fire. When it is in position, the water that was previously used for propulsion is now directed to fight the fire.

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