Title (en)

**INFLATABLE KAYAK** 

Title (de

**AUFBLASBARES KAJAK** 

Title (fr)

KAYAK GONFLABLE

Publication

EP 3124373 A1 20170201 (EN)

Application

EP 14887101 A 20141121

Priority

- KR 20140036106 A 20140327
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Abstract (en)

The present invention relates to an inflatable kayak which can be set up even with only the injection of air within a relatively short time without the need for additional assembly so as to improve convenience of use and can be folded after being deflated to be conveniently kept, stored, and transported and to occupy a relatively small space, and the inflatable kayak comprises: a bottom tube having a hollow air tube shape such that air is injected into the inside thereof, having a plurality of shape maintaining lines of which both ends are coupled between inner surfaces of the bottom tube, and provided to be flat; side tubes respectively attached to both sides of the bottom tube in a slanted manner, having a hollow air tube shape such that air is injected into the inside thereof, having a plurality of shape maintaining lines of which both ends are coupled between inner surfaces of the side tubes, and having sharp front ends and rear ends; an external adhesive sheet attached to the lower surface of the bottom tube and the outer surfaces of the side tubes so as to surround the lower surface of the bottom tube and the outer surfaces of the side tubes; a front ends of the side tubes while covering the front ends of the side tubes and maintaining part provided to the front ends of the side tubes while covering the rear ends of the side tubes and maintaining the sharp shape of the side tubes and maintaining the sharp shape of the rear ends of the side tubes while covering the rear ends of the side tubes while covering the rear ends of the side tubes.

IPC 8 full level

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CPC (source: EP KR US)

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Cited by

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