

Title (en)

METHOD AND CONSTRUCTION OF SAIL BOARDS AND SURFBOARDS

Publication

EP 0064937 A3 19830105 (DE)

Application

EP 82710028 A 19820511

Priority

DE 3118631 A 19810511

Abstract (en)

[origin: EP0064937A2] According to this method a cellular core (1) is produced, having dimensions smaller to the prescribed dimensions and such size difference is compensated by applying on said core a fiber tissue (2). The space existing between the core (1) and the hull (3, 4) of the board, thus occupied by the tissue (2), is filled with foam in order to form, in the edge area of the core, a highly pressure resistant foam layer reinforced by the fibers, which perfectly binds the rigid hull (3, 4) of the board to the core.

IPC 1-7

B63B 5/24; **B63B 35/72**; **A63C 15/05**

IPC 8 full level

B63B 5/24 (2006.01); **B63B 35/79** (2006.01); **B63B 35/81** (2006.01)

CPC (source: EP)

B63B 32/40 (2020.02); **B63B 32/50** (2020.02)

Citation (search report)

- [X] DE 2928579 A1 19810129 - SHARK WASSERSPORT
- [X] CH 597032 A5 19780331 - SCOBALIT AG
- [A] DE 2512152 A1 19761007 - GRAF HAGENBURG GMBH

Cited by

DE10002185C1; FR2744093A1; EP1118535A2; US6271463B1; WO9014383A1; WO8500755A1; WO8302599A1

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