

Title (en)  
Method for setting up inflatable liferafts

Title (de)  
Verfahren zur Inbetriebnahme von aufblähbaren Rettungsinseln

Title (fr)  
Méthode pour la mise en service de radeaux gonflables de sauvetage

Publication  
**EP 0916573 B1 20040310 (DE)**

Application  
**EP 98118834 A 19981006**

Priority  
DE 19750717 A 19971115

Abstract (en)  
[origin: EP0916573A2] The inflation process is for a raft with an inflatable hull (1,2) round a cockpit and two or more supports (8,9) for the roof skin (11). One support (8) is first inflated sufficiently to make it rigid. The other support is then inflated so that it too becomes rigid and capable of bearing weight, with some delay after the first one. The raft for inflation has an overflow valve or throttle (14,15) through which the second support (9) is supplied from the first support.

IPC 1-7  
**B63C 9/06; B63C 9/04; B63C 9/18**

IPC 8 full level  
**B63C 9/04** (2006.01); **B63C 9/06** (2006.01); **B63C 9/18** (2006.01)

CPC (source: EP US)  
**B63C 9/04** (2013.01 - EP US); **B63C 2009/042** (2013.01 - EP US); **B63C 2009/044** (2013.01 - EP US)

Designated contracting state (EPC)  
DE DK FR GB IT

DOCDB simple family (publication)  
**EP 0916573 A2 19990519; EP 0916573 A3 19991201; EP 0916573 B1 20040310**; DE 19750717 A1 19990520; DE 59810947 D1 20040415;  
US 6077138 A 20000620

DOCDB simple family (application)  
**EP 98118834 A 19981006**; DE 19750717 A 19971115; DE 59810947 T 19981006; US 19190898 A 19981113