

Title (en)
Foldable floating pontoon

Title (de)
Faltbarer Schwimmponton

Title (fr)
Ponton flottant pliable

Publication
EP 0999125 B1 20040728 (DE)

Application
EP 99118502 A 19990918

Priority
DE 19851346 A 19981106

Abstract (en)
[origin: EP0999125A2] The pontoon (1) consists of two inner floating bodies (2) and two outer floating bodies (3). The inner ones are attached through links (4) at the bottom. The inner and outer ones are connected to each other by double links (5) at the top. The double link includes a twin-arm unfolding lever (6) with one arm (7) fixed to the unfolding rope (8) and the other arm (9) acting against a stop part (10).

IPC 1-7
B63B 35/36; **B63B 7/04**; **E01D 15/14**

IPC 8 full level
B63B 7/04 (2006.01); **B63B 35/36** (2006.01); **E01D 15/14** (2006.01)

CPC (source: EP US)
B63B 7/04 (2013.01 - EP US); **B63B 35/36** (2013.01 - EP US)

Cited by
CN102452459A; DE102004036838A1

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
EP 0999125 A2 20000510; **EP 0999125 A3 20010919**; **EP 0999125 B1 20040728**; AT E271995 T1 20040815; DE 19851346 A1 20000511; DE 59910056 D1 20040902; ES 2226255 T3 20050316; PT 999125 E 20041029; US 6135048 A 20001024

DOCDB simple family (application)
EP 99118502 A 19990918; AT 99118502 T 19990918; DE 19851346 A 19981106; DE 59910056 T 19990918; ES 99118502 T 19990918; PT 99118502 T 19990918; US 42804099 A 19991027