

Title (en)  
MAGNET BUILT-IN FLOAT

Title (de)  
ANGELPOSE MIT EINGEBAUTEM MAGNET

Title (fr)  
FLOTTEUR DE PECHE AVEC AIMANT INTEGRE

Publication  
**EP 1115278 A4 20040901 (EN)**

Application  
**EP 00946511 A 20000725**

Priority  
• KR 0000798 W 20000725  
• KR 19990030470 A 19990726

Abstract (en)  
[origin: WO0110207A1] The basic concept of this invention, a new float, is to easy the confirmation of the float's movement on the backlighting surface, and control the line by employing a magnetic without direct touching between the binding vise and the float. This new invention is compound of: (a) the float which, after an image of traditional float, coats or paints or vacuums inside with the reflection materials to form a reflex film, (b) a semi-transparent colored layer to be coated on exterior of the float to high the bait admission, (c) a transparent layer formed inside and outside of the semi-transparent colored layer to transfer the back light to the front of the float to help a phenomenon, (d) a magnet built in the lower part of the float, (e) a magnetic substance, and (f) a binding vise inserted on a fish line.

IPC 1-7  
**A01K 93/00**

IPC 8 full level  
**A01K 93/00** (2006.01); **A63B 29/08** (2006.01)

CPC (source: EP KR)  
**A01K 93/00** (2013.01 - EP KR)

Citation (search report)  
• [X] US 2847792 A 19580819 - KUHIMANN EDGAR E  
• [A] US 5351431 A 19941004 - RYU SEOK-JOO [KR]  
• [A] US 3800461 A 19740402 - JACOBI J  
• See references of WO 0110207A1

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