

Title (en)  
BALANCE SYSTEM WITH ROLL HANDLE FOR HAND-HELD CAMERAS

Title (de)  
BALANCESYSTEM MIT ROLLGRIFF FÜR HANDGEFÜHRTE KAMERAS

Title (fr)  
SYSTEME D'EQUILIBRAGE A POIGNEE A ROULEMENT POUR CAMERAS PORTATIVES

Publication  
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Application  
**EP 02754949 A 20020726**

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Abstract (en)  
[origin: WO03010465A1] A balance system (1), for hand-held cameras (9), comprises a balance arm (2) and a handle (3). The balance arm (2) may be connected to a camera retaining mechanism (10) and may be swivelled, relative to the handle (3), about a swivelling axis (S) and tilted about a tilting axis (N), running essentially perpendicular to the swivelling axis (S). The balance arm (2) may furthermore be rotated about a roll axis (R) relative to the handle (3), which also runs essentially perpendicular to the swivelling axis (S) in the case of a non-tilted camera (9). The balance arm (2) may thus be rotated in an unrestricted manner about the roll axis (R) relative to the handle (3).

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