

Title (en)  
Shooting simulator device.

Title (de)  
Schiesssimulator.

Title (fr)  
Dispositif de simulation de tir.

Publication  
**EP 0330886 B1 19931201 (EN)**

Application  
**EP 89102322 A 19890210**

Priority  
IT 8332388 A 19880224

Abstract (en)  
[origin: EP0330886A1] Computerised electronic device (10) able to identify, select and verify the aiming of light weapons (12) at direct fire, which comprises an optical assembly (13-15) fitted to a support bracket (11) solidly fixed to the body of a light weapon (12), the image provided by the optical assembly (13-15) collimating with the image obtainable through the sights of the light weapon (12), the optical assembly (13-15) being connected also to a data processing unit (16) able to convert the image arriving from the optical assembly (13-15) into an organized series of processable electrical signals, to process such electrical signals according to a pre-determined arrangement and to generate a series of electrical output signals that provide a representative assessment of the shot fired.

IPC 1-7  
**F41G 3/26**

IPC 8 full level  
**F41G 3/26** (2006.01)

CPC (source: EP)  
**F41G 3/2611** (2013.01); **F41G 3/2694** (2013.01)

Cited by  
GB2268252A; GB2323912A; GB2323912B; EP0515862A1; SE2230350A1; US10048043B2; WO2009101651A1; WO9913286A1

Designated contracting state (EPC)  
AT BE CH DE ES FR GB GR LI LU NL SE

DOCDB simple family (publication)  
**EP 0330886 A1 19890906; EP 0330886 B1 19931201**; AT E98014 T1 19931215; DE 68911000 D1 19940113; DE 68911000 T2 19940324;  
ES 2047048 T3 19940216; IT 1220841 B 19900621; IT 8883323 A0 19880224

DOCDB simple family (application)  
**EP 89102322 A 19890210**; AT 89102322 T 19890210; DE 68911000 T 19890210; ES 89102322 T 19890210; IT 8332388 A 19880224