

Title (en)

Shooting simulation method and apparatus for carrying out the method

Title (de)

Schusssimulationsverfahren und Vorrichtung zur Durchführung des Verfahrens

Title (fr)

Procédé de simulation de tir et dispositif pour l'exécution du procédé

Publication

EP 0890818 B1 20030604 (DE)

Application

EP 98103894 A 19980305

Priority

DE 19729475 A 19970710

Abstract (en)

[origin: DE19729475C1] The target system has at least one retro-reflector (2). The laser impulse transmitter incorporates at least two transmitters for selective emission of different wavelengths. The retro-reflector has an active or passive pre-connected selective filter (1) or an active or passive selective coating (3) on at least one of its reflecting surfaces or the light signal receiver has a preconnected active or passive selective filter. The selective filter is an edge filter, a band pass filter or a piezo-controlled filter. With the use of a selective filter with a passive selective coating on at least one of its surfaces a coupling body is available, which gives passage to the selected pulsed laser beam. A receiver analyses and registers the laser beam and controls the stopping or allowing passage of selectable wavelengths.

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IPC 8 full level

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CPC (source: EP US)

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