

Title (en)
Weapons system

Title (de)
Waffenanlage

Title (fr)
Système d'arme

Publication
EP 0878685 B1 20020828 (DE)

Application
EP 98103540 A 19980228

Priority
DE 19716198 A 19970418

Abstract (en)
[origin: US6067890A] A weapon system (1) having a weapon (2) with a weapon tube (3) and having an electronic system (4) for generating aiming signals for an aiming system (7) connected to the weapon (2). To ensure that the current weapon properties or tube properties are also considered in a simple manner for the determination of the aiming signals, the respective weapon-specific data are stored on a chip card (13) associated with the weapon (2) and are transferred via a chip card reader (11) to the corresponding electronic system (4) required for the determination of the aiming signals. During this process, the weapon-specific data are updated on the chip card at predetermined time intervals.

IPC 1-7
F41G 3/04

IPC 8 full level
F41G 3/04 (2006.01)

CPC (source: EP KR US)
F41G 3/04 (2013.01 - EP KR US)

Citation (examination)
• DE 4433337 A1 19960321 - DUS JOHANN GEORG DR [DE]
• US 3538318 A 19701103 - CLUTTERBUCK ROY G, et al

Cited by
WO0192814A3

Designated contracting state (EPC)
AT CH DE ES FR GB IT LI NL SE

DOCDB simple family (publication)
US 6067890 A 20000530; AT E223030 T1 20020915; DE 19716198 A1 19981022; DE 19716198 C2 19991104; DE 59805285 D1 20021002; EP 0878685 A1 19981118; EP 0878685 B1 20020828; ES 2180083 T3 20030201; KR 100485236 B1 20050801; KR 19980081453 A 19981125; TR 199800699 A2 19981021; TR 199800699 A3 19981021

DOCDB simple family (application)
US 6126798 A 19980417; AT 98103540 T 19980228; DE 19716198 A 19970418; DE 59805285 T 19980228; EP 98103540 A 19980228; ES 98103540 T 19980228; KR 19980013568 A 19980416; TR 9800699 A 19980417