

Title (en)
CAMERA HOUSING

Title (de)
KAMERAGEHÄUSE

Title (fr)
BOÎTIER DE CAMÉRA

Publication
EP 2055094 A2 20090506 (EN)

Application
EP 07793840 A 20070816

Priority
• NL 2007000201 W 20070816
• NL 1032335 A 20060817

Abstract (en)
[origin: WO2008033008A2] A camera (1) is described, comprising a camera housing (100), which is provided with shield plates (210, 220) mounted along the side walls (130, 140) and a channel (123) arranged against the upper wall (120) at the outside for a forced air flow (AFI) for controlling the temperature. In the front wall (110), a viewing opening (111) with a viewing glass (112) is located, provided at the outer side with a water-repellent coating of titanium oxide. At the front side of the camera housing, the air flow is bent and guided along the viewing glass. The interior (170) of the camera housing is subdivided into two thermal zones (171, 172), wherein the image pick-up chip is arranged in the rear zone while the front zone is provided with heating means for heating the viewing glass and the entrance lens of the lens system.

IPC 8 full level
H04N 5/225 (2006.01); **G08B 13/196** (2006.01)

CPC (source: EP)
G08B 13/19619 (2013.01); **H04N 23/51** (2023.01)

Citation (search report)
See references of WO 2008033008A2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK RS

DOCDB simple family (publication)
WO 2008033008 A2 20080320; WO 2008033008 A3 20080731; EP 2055094 A2 20090506; NL 1032335 C1 20080219

DOCDB simple family (application)
NL 2007000201 W 20070816; EP 07793840 A 20070816; NL 1032335 A 20060817