

Title (en)  
VIDEO-CAMERA UNIT

Title (de)  
VIDEOKAMERA-EINHEIT

Title (fr)  
UNITE CAMERA VIDEO

Publication  
**EP 1464164 A1 20041006 (DE)**

Application  
**EP 02799031 A 20021219**

Priority  
• DE 0204665 W 20021219  
• DE 10164138 A 20011230

Abstract (en)  
[origin: US2005041133A1] The following invention relates to an adapter for a video camera comprising a connection for a camera lens, a connection for a video camera, and an image transfer unit disposed between these two connections, wherein the image transfer unit has a photoreceptive surface and wherein the image transfer unit further comprises a beam splitter for branching off an optical viewfinder path. Furthermore, it relates to an adapter for a video camera comprising a connection for a camera lens, a connection for a video camera, and an image transfer unit disposed between these two connections, wherein the image transfer unit comprises a beam splitter for branching off an optical viewfinder path, and in the optical viewfinder path an optical deflection element is disposed which can be moved into and out of the optical viewfinder path, in such a way that the optical viewfinder image on the one hand and the image of a monitor on the other is able to be imaged into the eye of a user. Finally, it is related to corresponding video camera units.

IPC 1-7  
**H04N 5/225**

IPC 8 full level  
**H04N 5/217** (2011.01); **H04N 5/225** (2006.01)

CPC (source: EP US)  
**H04N 23/58** (2023.01 - EP US); **H04N 23/81** (2023.01 - EP US)

Citation (search report)  
See references of WO 03058951A1

Citation (examination)  
• JP H11146235 A 19990528 - CANON KK  
• DE 4230213 A1 19930325 - PANAVISION INT LP [US]  
• WO 9631050 A1 19961003 - LIGHTSTORM TECHNOLOGIES INC [US]

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

DOCDB simple family (publication)  
**US 2005041133 A1 20050224**; EP 1464164 A1 20041006; WO 03058951 A1 20030717

DOCDB simple family (application)  
**US 87737104 A 20040625**; DE 0204665 W 20021219; EP 02799031 A 20021219