

Title (en)  
INTERACTIVE AUDIO-VISUAL SYSTEM

Title (de)  
INTERAKTIVES AUDIOVISUELLES SYSTEM

Title (fr)  
SYSTEME INTERACTIF AUDIOVISUEL

Publication  
**EP 1317854 A1 20030611 (FR)**

Application  
**EP 01972157 A 20010914**

Priority  
• FR 0102874 W 20010914  
• FR 0011773 A 20000915

Abstract (en)  
[origin: WO0223902A1] The invention concerns an interactive audio-visual system between a local scene and a remote scene, comprising at least a device (1) for producing images of the local scene and a device (2) for reproducing the image of the remote scene in an image plane (I). The image sensing device (1) comprises at least a camera (12) and a mirror (11) capable of reflecting on said camera (12) the parallel rays derived from the local scene and perpendicular to the image plane (I). Preferably, the mirror (11) is concave and has a focal point and the camera (12) is located in the proximity of the focal point of said mirror (11).

IPC 1-7  
**H04N 7/14**; **H04N 7/15**

IPC 8 full level  
**H04N 5/225** (2006.01); **H04N 7/14** (2006.01); **H04N 7/15** (2006.01)

CPC (source: EP KR US)  
**H04N 7/144** (2013.01 - EP US); **H04N 7/15** (2013.01 - EP KR US)

Citation (search report)  
See references of WO 0223902A1

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

DOCDB simple family (publication)  
**WO 0223902 A1 20020321**; EP 1317854 A1 20030611; FR 2814309 A1 20020322; FR 2814309 B1 20021025; JP 2004509530 A 20040325; KR 20030061804 A 20030722; US 2005099605 A1 20050512; US 7048386 B2 20060523

DOCDB simple family (application)  
**FR 0102874 W 20010914**; EP 01972157 A 20010914; FR 0011773 A 20000915; JP 2002527207 A 20010914; KR 20037003828 A 20030315; US 38068403 A 20031003