

Title (en)
COOPERATIVE 3D WORK STATION

Title (de)
KOOPERATIVER 3D-ARBEITSPLATZ

Title (fr)
POSTE DE TRAVAIL 3D COOPÉRATIF

Publication
EP 2764698 A2 20140813 (DE)

Application
EP 12783853 A 20120904

Priority
• DE 102011112617 A 20110908
• DE 2012000882 W 20120904

Abstract (en)
[origin: WO2013034129A2] A display apparatus (100) for representing a three-dimensional scenario comprising a first (111) and a second projection device (112) is specified. Furthermore, the display apparatus has a holographic display device (130) having a first (131) and a second holographic unit (132). In addition, a representation apparatus (600) comprising a multiplicity of display apparatuses for the representation and cooperative processing of a three-dimensional scenario (610) by a multiplicity of operators (120) is specified, where each operator views the three-dimensional scenario from an individually determinable perspective.

IPC 8 full level
H04N 13/04 (2006.01); **G02B 27/01** (2006.01); **G06F 3/01** (2006.01); **G06F 3/041** (2006.01); **G06F 3/0481** (2013.01); **G06Q 10/10** (2012.01); **H04L 29/06** (2006.01); **H04N 13/00** (2006.01)

CPC (source: EP KR RU US)
G02B 5/32 (2013.01 - EP RU US); **G06F 3/013** (2013.01 - EP RU US); **G06F 3/04815** (2013.01 - EP RU US); **G06T 19/00** (2013.01 - US); **H04N 13/00** (2013.01 - KR); **G03H 2001/261** (2013.01 - EP US); **G06T 2219/024** (2013.01 - US)

Citation (search report)
See references of WO 2013034129A2

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
WO 2013034129 A2 20130314; **WO 2013034129 A3 20130502**; CA 2847396 A1 20130314; DE 102011112617 A1 20130314; EP 2764698 A2 20140813; KR 20140054214 A 20140508; RU 2014113158 A 20151020; RU 2637562 C2 20171205; US 2014289649 A1 20140925

DOCDB simple family (application)
DE 2012000882 W 20120904; CA 2847396 A 20120904; DE 102011112617 A 20110908; EP 12783853 A 20120904; KR 20147006314 A 20120904; RU 2014113158 A 20120904; US 201214343470 A 20120904