

Title (en)
INTERACTION WITH A THREE-DIMENSIONAL VIRTUAL SCENARIO

Title (de)
INTERAKTION MIT EINEM DREIDIMENSIONALEN VIRTUELLEN SZENARIO

Title (fr)
INTERACTION AVEC UN SCÉNARIO TRIDIMENSIONNEL VIRTUEL

Publication
EP 2753951 A1 20140716 (DE)

Application
EP 12780399 A 20120906

Priority
• DE 102011112618 A 20110908
• DE 2012000892 W 20120906

Abstract (en)
[origin: WO2013034133A1] The present invention relates to a presentation device (100) for a three-dimensional virtual scenario for selecting objects (301) in the virtual scenario, with feedback when an object has been selected, and to a workplace device with such a presentation device. The presentation device is designed to issue a haptic or tactile, visual or acoustic feedback message when an object is selected.

IPC 8 full level
G01S 7/20 (2006.01); **G01C 23/00** (2006.01); **G01R 13/20** (2006.01); **G02B 27/22** (2006.01); **G08G 5/00** (2006.01); **H04N 13/04** (2006.01)

CPC (source: EP RU US)
G01S 7/20 (2013.01 - EP RU US); **G02B 30/56** (2020.01 - EP RU US); **G06F 3/011** (2013.01 - EP RU US); **G06F 3/013** (2013.01 - EP RU US); **G06F 3/04815** (2013.01 - RU US); **G06F 3/04842** (2013.01 - RU US); **H04N 13/302** (2018.04 - EP RU US)

Citation (search report)
See references of WO 2013034133A1

Citation (examination)
• WO 2011044936 A1 20110421 - NOKIA CORP [FI], et al
• US 2010007636 A1 20100114 - TOMISAWA ISAO [JP], et al

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 2013034133 A1 20130314; CA 2847425 A1 20130314; CA 2847425 C 20200414; DE 102011112618 A1 20130314;
EP 2753951 A1 20140716; KR 20140071365 A 20140611; RU 2014113395 A 20151020; RU 2604430 C2 20161210;
US 2014282267 A1 20140918

DOCDB simple family (application)
DE 2012000892 W 20120906; CA 2847425 A 20120906; DE 102011112618 A 20110908; EP 12780399 A 20120906;
KR 20147006702 A 20120906; RU 2014113395 A 20120906; US 201214343440 A 20120906