

Title (en)
MULTI-DIMENSIONAL OBJECT MANIPULATION

Title (de)
MANIPULATION MULTIDIMENSIONALER OBJEKTE

Title (fr)
MANIPULATION D'OBJETS MULTIDIMENSIONNELS

Publication
EP 1483658 A2 20041208 (EN)

Application
EP 02785274 A 20021022

Priority
• EP 0211803 W 20021022
• US 36349002 P 20020308
• US 36503902 P 20020312

Abstract (en)
[origin: WO03077107A2] A control device for manipulating multi-dimensional objects on a screen comprises - a selection module (110) for activating in a single step a defined manipulation function with preset settings and disabling all other degrees of freedom for manipulating the object on the screen, - a manipulation operation module (130) for executing the activated viewing function, and - a multi-dimensional input device control module (140) for commanding a manipulation of an object once the activated viewing function is executed.

IPC 1-7
G06F 3/033

IPC 8 full level
G06F 3/038 (2013.01); **G06F 3/0481** (2013.01); **G06F 3/0484** (2013.01)

CPC (source: EP)
G06F 3/038 (2013.01); **G06F 3/0481** (2013.01); **G06F 3/04845** (2013.01); **G06F 2203/04806** (2013.01)

Citation (search report)
See references of WO 03077107A2

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 SK TR

DOCDB simple family (publication)
WO 03077107 A2 20030918; WO 03077107 A3 20031120; AU 2002350596 A1 20030922; EP 1483658 A2 20041208

DOCDB simple family (application)
EP 0211803 W 20021022; AU 2002350596 A 20021022; EP 02785274 A 20021022