

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  
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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

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**WO 03077107 A2 20030918; WO 03077107 A3 20031120**; AU 2002350596 A1 20030922; EP 1483658 A2 20041208

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