

Title (en)  
THREE-DIMENSIONAL, MULTI-DEPTH PRESENTATION OF ICONS ASSOCIATED WITH A USER INTERFACE

Title (de)  
DREIDIMENSIONALE, MEHRFACHTIEFE PRÄSENTATION VON MIT EINER BENUTZEROBERFLÄCHE ZUSAMMENHÄNGENDEN SYMBOLEN

Title (fr)  
PRÉSENTATION MULTIDIMENSIONNELLE ET À PROFONDEURS MULTIPLES D'ICÔNES ASSOCIÉES À UNE INTERFACE UTILISATEUR

Publication  
**EP 2649508 A1 20131016 (EN)**

Application  
**EP 11704343 A 20110120**

Priority  
US 2011021893 W 20110120

Abstract (en)  
[origin: WO2012099591A1] A three-dimensional display (302) presents a plurality of icons that are associated with a user interface. These icons include at least a first icon (303) presented at a first depth of presentation (304) and at least a second icon (305) presented at a second, different depth of presentation (306). By one approach this first icon is available for interaction by an input component of the user interface while the second icon is unavailable for interaction by the input component of the user interface. The aforementioned first depth of presentation may be substantially coincide with a surface, for example, a touch - sensitive display (302), of the corresponding electronic device (301). So configured, the first icon (which is presently available for selection) appears at a depth that coincides with that surface. This approach can serve to facilitate three-dimensional presentation of an icon based on whether it is available for interaction via an input component of a user interface.

IPC 8 full level  
**G06F 3/048** (2013.01); **G06F 1/16** (2006.01); **G06F 3/0481** (2013.01); **G06F 3/0488** (2013.01)

CPC (source: EP KR)  
**G06F 1/1626** (2013.01 - EP KR); **G06F 3/04815** (2013.01 - EP KR); **G06F 3/04817** (2013.01 - KR); **G06F 3/04886** (2013.01 - EP KR)

Citation (search report)  
See references of WO 2012099591A1

Cited by  
CN112783388A

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 2012099591 A1 20120726**; CA 2825101 A1 20120726; CA 2825101 C 20180724; CN 103430135 A 20131204; CN 103430135 B 20200602; EP 2649508 A1 20131016; EP 3104266 A1 20161214; EP 3104266 B1 20200304; KR 101546598 B1 20150821; KR 20130132583 A 20131204

DOCDB simple family (application)  
**US 2011021893 W 20110120**; CA 2825101 A 20110120; CN 201180069411 A 20110120; EP 11704343 A 20110120; EP 16176227 A 20110120; KR 20137021912 A 20110120