

Title (en)  
TOUCH-SENSITIVE PARTITION WALL OR HOUSEHOLD FURNITURE ITEM

Title (de)  
BERÜHRUNGSEMPFINDLICHE TRENNWAND ODER HAUSHALTSMÖBELELEMENT

Title (fr)  
MEUBLE DOMESTIQUE OU CLOISON TACTILE

Publication  
**EP 3167353 A1 20170517 (FR)**

Application  
**EP 15756186 A 20150630**

Priority  
• FR 1456600 A 20140709  
• FR 2015051788 W 20150630

Abstract (en)  
[origin: WO2016005677A1] The invention relates to a touch-sensitive partition wall or household furniture item (10) comprising a surface (14) that can be touched by a user. The invention also comprises a matrix array (S) with rows (16) and columns (18) of sensors disposed against or in the surface (14) that can be touched, and a connection interface (20) for connecting the matrix array (S) of sensors to an electronic control system (22). The connection interface (20) can be programmed for the individual activation/deactivation of each row (16) and column (18) of the matrix array (S) of sensors.

IPC 8 full level  
**G06F 3/041** (2006.01); **G06F 3/044** (2006.01)

CPC (source: EP US)  
**G06F 3/041** (2013.01 - EP US); **G06F 3/0445** (2019.04 - US); **G06F 3/0446** (2019.04 - US); **A47B 13/08** (2013.01 - EP); **E04B 2/74** (2013.01 - EP); **G06F 3/0446** (2019.04 - EP)

Citation (search report)  
See references of WO 2016005677A1

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

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**WO 2016005677 A1 20160114**; EP 3167353 A1 20170517; FR 3023630 A1 20160115; FR 3023630 B1 20171208

DOCDB simple family (application)  
**FR 2015051788 W 20150630**; EP 15756186 A 20150630; FR 1456600 A 20140709