

Title (en)  
A KEYBOARD FOR A HANDHELD COMPUTER DEVICE

Title (de)  
TASTATUR FÜR HANDCOMPUTER

Title (fr)  
CLAVIER POUR UN DISPOSITIF INFORMATIQUE PORTABLE

Publication  
**EP 2338095 A4 20120502 (EN)**

Application  
**EP 09809088 A 20090730**

Priority  
• AU 2009000974 W 20090730  
• AU 2008904358 A 20080825

Abstract (en)  
[origin: WO2010022435A1] A one-handed keyboard for a hand held computer device including an array of keys representing characters of an alphabet of a language, wherein the array includes keys representing frequently used vowel characters of said alphabet arranged together in series; keys representing frequently used consonant characters of said alphabet arranged adjacent to said keys representing vowel characters; and keys representing infrequently used consonant characters of said alphabet arranged in positions remote from said keys representing vowel characters, wherein the keys representing frequently used consonant characters are arranged in a relational order around the keys representing the vowel characters.

IPC 8 full level  
**G06F 3/02** (2006.01); **B41J 5/10** (2006.01); **G06F 1/16** (2006.01)

CPC (source: EP)  
**G06F 1/1605** (2013.01); **G06F 1/1615** (2013.01); **G06F 1/1626** (2013.01); **G06F 1/1664** (2013.01); **G06F 1/1671** (2013.01); **G06F 1/169** (2013.01); **G06F 3/0216** (2013.01); **G06F 3/0219** (2013.01); **G06F 3/0221** (2013.01); **G06F 3/0233** (2013.01); **G06F 3/04886** (2013.01); **G06F 2200/1614** (2013.01); **H04M 1/23** (2013.01); **H04M 2250/18** (2013.01); **H04M 2250/22** (2013.01)

Citation (search report)  
• [XII] WO 2006010225 A1 20060202 - BAKER PAUL LLOYD [AU]  
• [XI] WO 2005026931 A2 20050324 - CRAMPTON JOHN [GB]  
• See references of WO 2010022435A1

Designated contracting state (EPC)  
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 SE SI SK SM TR

DOCDB simple family (publication)  
**WO 2010022435 A1 20100304**; AU 2009287403 A1 20100304; EP 2338095 A1 20110629; EP 2338095 A4 20120502

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**AU 2009000974 W 20090730**; AU 2009287403 A 20090730; EP 09809088 A 20090730