

Title (en)
MOBILE TERMINAL

Title (de)
MOBILES ENDGERÄT

Title (fr)
TERMINAL MOBILE

Publication
EP 3102901 A4 20171018 (EN)

Application
EP 14881717 A 20141203

Priority
• KR 20140012712 A 20140204
• KR 2014011764 W 20141203

Abstract (en)
[origin: WO2015119366A1] A mobile terminal includes: an upper plate; and a lowerplate having a size corresponding to that of the upper plate and having at least a portion spaced apart from the upper plate to form a passage to allow fluid to flow therein, wherein the upper plate and the lower plate form a vapor chamber, at least one of the upper plate and the lower plate is formed by bonding dissimilar metals, and the passage includes an absorption layer in which a working fluid moves and a vapor channel formed on the absorption layer and allowing vapor evaporated from the absorption layer to move therein, and a fluidic channel in which the working fluid moves is formed within the absorption layer.

IPC 8 full level
F28D 15/02 (2006.01); **G06F 1/20** (2006.01); **H05K 7/20** (2006.01)

CPC (source: EP US)
F28D 15/02 (2013.01 - EP US); **F28D 15/046** (2013.01 - EP US); **G06F 1/203** (2013.01 - EP US); **H01L 23/427** (2013.01 - EP US); **H04M 1/0202** (2013.01 - EP US)

Citation (search report)
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Designated contracting state (EPC)
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