

Title (en)
METHODS AND USER EQUIPMENT FOR MEASURING THE RADIATED POWER OF A WIRELESS DEVICE PROXIMATE TO A PHANTOM

Title (de)
VERFAHREN UND BENUTZERGERÄT ZUR MESSUNG DER ABGESTRAHLTEN LEISTUNG EINER DRAHTLOSEN VORRICHTUNG IN DER NÄHE EINES PHANTOMS

Title (fr)
PROCÉDÉS ET ÉQUIPEMENT UTILISATEUR PERMETTANT DE MESURER LA PUISSANCE ÉMISE D'UN DISPOSITIF SANS FIL À PROXIMITÉ D'UN FANTÔME

Publication
EP 3262771 A4 20181017 (EN)

Application
EP 16756240 A 20160224

Priority
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Abstract (en)
[origin: WO2016138073A1] On a user equipment that is proximate to a phantom, a method for determining the total radiated power of the user equipment includes, in response to a preset criterion, obtaining a characteristic of the phantom, obtaining a characteristic of an antenna of the user equipment, and obtaining a radio characteristic of the user equipment. The method may also include transmitting the phantom characteristic, the antenna characteristic, and the radio characteristic to a test equipment.

IPC 8 full level
H04B 17/10 (2015.01)

CPC (source: EP KR)
H04B 17/102 (2015.01 - EP KR); **H04B 17/24** (2015.01 - KR)

Citation (search report)
• [Y] US 2013231060 A1 20130905 - OZAKI ERNEST T [US], et al
• [Y] US 2013040640 A1 20130214 - CHEN YIH-SHEN [TW], et al
• [Y] US 2013257454 A1 20131003 - MOW MATTHEW A [US], et al
• [Y] US 2011301886 A1 20111208 - IYAMA TAKAHIRO [JP], et al
• [Y] EP 1455193 A2 20040908 - MATSUSHITA ELECTRIC IND CO LTD [JP]
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• [Y] US 2006017630 A1 20060126 - KILDAL PER-SIMON [SE]
• See references of WO 2016138073A1

Designated contracting state (EPC)
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DOCDB simple family (publication)
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DOCDB simple family (application)
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