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ENTDECKUNG VON WLAN-KONNEKTIVITÄTSOPTIONEN

DÉCOUVERTE D'OPTIONS DE CONNECTIVITÉ DE RÉSEAU LOCAL SANS FIL (WLAN)

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(56) References cited:

WO-A1-2013/042330 US-A1- 2005 254 469

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EP 3 063 992 B8

- "3rd Generation Partnership Project; Technical Specification Group Services and System Aspects; Study on Wireless Local Area Network (WLAN) network selection for 3GPP terminals; Stage 2 (Release 12)", 3GPP DRAFT; 23865-C00, 3RD GENERATION PARTNERSHIP PROJECT (3GPP), MOBILE COMPETENCE CENTRE ; 650, ROUTE DES LUCIOLES ; F-06921 SOPHIA-ANTIPOLIS CEDEX ; FRANCE , 30 September 2013 (2013-09-30), XP050725544, Retrieved from the Internet:
URL:http://www.3gpp.org/ftp/tsg_sa/WG2_Arch/Latest_SA2_Specs/Rel-12/ [retrieved on 2013-09-30]