Title (en)
  TESTING FOR MOBILE DEVICE LOCATOR SYSTEMS, SUCH AS FOR E911

Title (de)
  PRÜFUNG FÜR MOBILEINRICHTUNGS-LOKALISIERUNGSSYSTEME WIE ETWA FÜR E911

Title (fr)
  TEST POUR DES SYSTEMES DE LOCALISATION DE DISPOSITIF MOBILE, NOTAMMENT POUR E911

Publication
  EP 1784997 A4 20091111 (EN)

Application
  EP 05826813 A 20050819

Priority
  • US 2005029551 W 20050819
  • US 60296004 P 20040819

Abstract (en)
  [origin: WO2006021005A2] Emergency response systems that operate in association with mobile communication networks, such as E911, are tested using components of a system used in association with electronic surveillance under the Communications Assistance for Law Enforcement Act of 1994 (CALEA), or similar components. For example, CALEA features may be used to trigger E911 test queries. In some embodiments, an E911 test server stands in as a proxy for a CALEA collection function and receives information associated with test calls handled by a CALEA delivery function. This information may include location information associated with a test mobile station. The E911 test server may allow for reporting of test information (e.g., using email, SMS, etc.).

IPC 8 full level
  H04W 24/08 (2009.01); **H04W 4/90** (2018.01); H04W 12/02 (2009.01)

CPC (source: EP US)
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  H04W 24/08 (2013.01 - EP US); H04W 4/20 (2013.01 - EP); H04W 4/90 (2018.01 - EP); H04W 76/50 (2018.01 - EP)

Citation (search report)
  • [Y] US 2004017312 A1 20040129 - ANDERSON ROBERT J [US], et al
  • [Y] US 2002145564 A1 20021010 - STILP LOUIS A [US], et al
  • [E] WO 2005084002 A1 20050909 - NORTEL NETWORKS LTD [CA], et al
  • [PX] EP 1499153 A2 20050119 - LUCENT TECHNOLOGIES INC [US]
  • See references of WO 2006021005A2

Designated contracting state (EPC)
  DE FI FR GB

DOCDB simple family (publication)
  WO 2006021005 A2 20060223; **WO 2006021005 A3 20060928**; CA 2577887 A1 20060223; EP 1784997 A2 20070516;
  EP 1784997 A4 20091111; JP 2008511209 A 20080410

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  US 2005029551 W 20050819; CA 2577887 A 20050819; EP 05826813 A 20050819; JP 2007528040 A 20050819