

Title (en)  
SUBSCRIBER INTEGRATED ACCESS DEVICE FOR USE IN WIRELESS AND WIRELINE ACCESS SYSTEMS

Title (de)  
INTEGRIERTE TEILNEHMERZUGANGSVORRICHTUNG ZUM EINSATZ IN DRAHTLOSEN UND DRAHTGEBUNDENEN ZUGANGSSYSTEMEN

Title (fr)  
DISPOSITIF D'ACCES INTEGRE D'ABONNE S'UTILISANT DANS DES SYSTEMES D'ACCES PAR FIL ET SANS FIL

Publication  
**EP 1348309 A2 20031001 (EN)**

Application  
**EP 01983722 A 20011115**

Priority  
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• US 71368400 A 20001115

Abstract (en)  
[origin: WO0241648A2] There is disclosed an apparatus for providing broadband access to a fixed wireless network (100) for use in association with a subscriber premises. The apparatus comprises: 1) a subscriber access device (210) capable of being mounted on an exterior portion of the subscriber premises, the subscriber access device (210) comprising a wireless transceiver (305) capable of communicating with the fixed wireless network (100) and at least one of a data interface (311) capable of communicating with a data processing device within the subscriber premises and a voice interface (312) capable of communicating with a telephony device within the subscriber premises; and 2) a backup power supply (261) capable of providing power to the interface access device (210) in the event of a failure of main AC power in the subscriber premises.

IPC 1-7  
**H04Q 7/20; H04L 12/28**

IPC 8 full level  
**H04L 12/10** (2006.01); **H04L 12/28** (2006.01); **H04M 1/725** (2021.01); **H04W 52/00** (2009.01); **H04Q 7/32** (2006.01); **H04W 28/04** (2009.01); **H04W 88/08** (2009.01)

CPC (source: EP)  
**H04L 12/10** (2013.01); **H04L 12/2898** (2013.01); **H04M 1/725** (2013.01); **H04W 52/0296** (2013.01); **H04W 88/08** (2013.01); **Y02D 30/70** (2020.08)

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