

Title (en)

METHOD AND APPARATUS FOR QAM TUNER SHARING BETWEEN DTV-PVR AND CABLE-MODEM APPLICATIONS

Title (de)

VERFAHREN UND VORRICHTUNG ZUR GEMEINSAMEN NUTZUNG EINES QAM-TUNERS DURCH DTV-PVR- UND KABELMODEMANWENDUNGEN

Title (fr)

PROCEDE ET APPAREIL DESTINES A UN SYNTONISEUR MAQ PARTAGE ENTRE DES APPLICATIONS ENREGISTREMENT VIDEO PERSONNEL (DTV)-TELEVISION NUMERIQUE (PVR) ET MODEM CABLE

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Application

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Abstract (en)

[origin: WO02058382A1] A set-top box (STB) in a subscriber unit of a combined digital television and communication system is described. The STB includes a controller and a quadrature amplitude modulation (QAM) based tuner operatively controlled by the controller to selectively enable shared use of the QAM based tuner between the following two functions: tuning to a digital television frequency; and providing a downstream cable-modem link. Related apparatus and methods are also described.

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