

Title (en)  
IMPROVED UTILIZATION OF DATA BROADCASTING TECHNOLOGY WITH HANDHELD CONTROL APPARATUS

Title (de)  
VERBESSERTE Ausnutzung der DATENRUNDSENDETECHNOLOGIE MIT EINER IN DER HAND GEHALTENEN STEUERVORRICHTUNG

Title (fr)  
UTILISATION AMELIOREE DE LA TECHNOLOGIE DE DIFFUSION DE DONNEES A L'AIDE D'UN APPAREIL DE COMMANDE TENU A LA MAIN

Publication  
**EP 1493066 A1 20050105 (EN)**

Application  
**EP 03746568 A 20030331**

Priority  
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• US 37056202 P 20020405

Abstract (en)  
[origin: WO03087961A1] A television entertainment system (Fig. 2) has two-way communication capability with a hand-held remote device (20) accessing an external information source (32). It includes a television receiver (42) adapted to receive television programming content, and a television set top box (52) adapted to receive program related information over a broadcast channel and transmit the program related information to the hand-held remote device. The hand-held remote device (20) is adapted to visually render information received over a broadcast channel and synchronize (34) delivery of the program related information with delivery of related information from the external information source (32).

IPC 1-7  
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IPC 8 full level  
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