

Title (en)  
SATELLITE RECEIVER COMPUTER ADAPTER CARD

Title (de)  
RECHNERADAPTERKARTE FÜR SATELLITENEMPFÄNGER

Title (fr)  
CARTE DE PERIPHERIQUE POUR ORDINATEUR RECEVANT DES INFORMATIONS TRANSMISES PAR SATELLITE

Publication  
**EP 0815686 A4 20000816 (EN)**

Application  
**EP 96910289 A 19960116**

Priority  
US 9600061 W 19960116

Abstract (en)  
[origin: WO9726762A1] A printed circuit board intended to be placed within a card slot of a personal computer (102) that allows the personal computer (102) to receive information directly from a satellite communication network. An adapter card (124) operates in slave mode to a CPU (120) of the personal computer (102). The CPU (120) receives demodulated signals from a demodulator (130) of the adapter card (124) via a bus interface (134) on the adapter card (124). The CPU (120) also receives status information for the demodulator (130) and a tuner (132) and controls the operations of the demodulator (130) and tuner (132) via the bus interface (134). A DC-DC converter (136) receives power from a power supply (126) for the adapter card circuitry. Moreover, the DC-DC converter (136) powers a low noise block (LNB 112) of an antenna (110) of the satellite communication network.

IPC 1-7  
**H04N 7/08**; **H04N 5/46**; **H04B 1/18**; **H04N 7/20**; **H04B 7/185**

IPC 8 full level  
**H04B 1/18** (2006.01); **H04B 7/185** (2006.01); **H04N 7/08** (2006.01); **H04N 7/081** (2006.01); **H04N 7/20** (2006.01); **H04N 5/44** (2011.01)

CPC (source: EP)  
**H04B 1/18** (2013.01); **H04B 7/18597** (2013.01); **H04N 7/20** (2013.01); **H04N 21/4143** (2013.01); **H04N 21/426** (2013.01)

Citation (search report)  
• [X] EP 0276932 A2 19880803 - NORSAT INTERNATIONAL INC [CA]  
• See references of WO 9726762A1

Designated contracting state (EPC)  
DE ES FR GB IT SE

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