Title (en)

CARRIER CARD INTERFACE TO A DAUGHTER BOARD

Title (de)

TRÄGERKARTENINTERFACE ZU EINER TOCHTERKARTE

Title (fr)

INTERFACE DE CARTE SUPPORT POUR CARTE-FILLE

Publication

EP 0974241 A1 20000126 (EN)

Application

EP 98918105 A 19980409

Priority

- US 9807281 W 19980409
- US 4346297 P 19970410

Abstract (en)

[origin: WO9846042A1] An interface to a daughter board includes a carrier card, a board interface connector residing on the carrier card operable to couple the daughter board to the carrier card, and a control message bus coupled between the carrier card and the daughter board. Further, the interface includes an on board controller residing on the carrier card which is in communication with the daughter board by receiving and transmitting control messages transported on the control message bus. The interface also includes a data bus adapted for transporting data between the carrier card and the daughter board, and a data bus interface coupled to the on board controller operable to transport a plurality of channels of telecommunications data to the daughter board via the data bus under the control of the on board controller.

IPC 1-7

H04Q 11/04; G06F 13/38; H04M 3/50

IPC 8 full level

G06F 13/36 (2006.01); **H04L 12/861** (2013.01); **H04Q 1/02** (2006.01); **H04Q 3/42** (2006.01); H04M 3/00 (2006.01)

CPC (source: EP)

H04L 49/90 (2013.01); **H04L 49/9063** (2013.01); H04M 3/002 (2013.01)

Citation (search report)

See references of WO 9846042A1

Designated contracting state (EPC)

DE ES FR GB IT SE

DOCDB simple family (publication)

WO 9846042 A1 19981015; AU 7109498 A 19981030; EP 0974241 A1 20000126; JP 2002511960 A 20020416; ZA 983051 B 19991011

DOCDB simple family (application)

US 9807281 W 19980409; AU 7109498 A 19980409; EP 98918105 A 19980409; JP 54317198 A 19980409; ZA 983051 A 19980409