

Title (en)

Integrated analog-digital boundary interface.

Title (de)

Integrierte analog-digitale Grenzschnittstelle.

Title (fr)

Interface mitoyenne analogique-numérique intégrée.

Publication

EP 0619559 A2 19941012 (EN)

Application

EP 94302338 A 19940331

Priority

US 4272293 A 19930405

Abstract (en)

Invention relates to an integrated analog-digital boundary interface for time multiplexed communication systems. The analog-digital boundary interface consists of an integrated AFE circuit (17) in which functioning of A/D and D/A converters are combined. The solution according to the invention is efficient and advantageous from the point of view of interference control and complexity. <IMAGE>

IPC 1-7

G06J 1/00

IPC 8 full level

G06J 1/00 (2006.01)

CPC (source: EP)

G06J 1/00 (2013.01)

Designated contracting state (EPC)

DE FR GB

DOCDB simple family (publication)

EP 0619559 A2 19941012; EP 0619559 A3 19951025

DOCDB simple family (application)

EP 94302338 A 19940331