

Title (en)

NETWORK ELEMENT AND INPUT-OUTPUT UNIT FOR A SYNCHRONOUS TRANSMISSION SYSTEM

Title (de)

NETZELEMENT UND EIN-/AUSGABEEINHEIT FÜR EIN SYNCHRONES ÜBERTRAGUNGSSYSTEM

Title (fr)

ELEMENT DE RESEAU ET UNITE D'ENTREE/DE SORTIE POUR UN SYSTEME DE TRANSMISSION SYNCHRONE

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Application

EP 97934546 A 19970710

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- EP 9704055 W 19970710

Abstract (en)

[origin: DE19627728A1] The invention concerns a network element and an input-output unit (1) for a synchronous transmission system according to the standard for Synchronous Digital Hierarchy. The input-output unit (1) contains a signal processing device (2) that has a reception data memory (5), a transmission data memory (7), a control unit (6) and a processor (3). The processor (3) is a digital signal processor which essentially carries out the processing of a STM-N signal.

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