

Title (en)  
DATA BUS FOR A PLURALITY OF NODES

Title (de)  
DATENBUS FÜR MEHRERE TEILNEHMER

Title (fr)  
BUS DE DONNEES POUR PLUSIEURS NOEUDS

Publication  
**EP 1062774 A1 20001227 (DE)**

Application  
**EP 99910266 A 19990223**

Priority  
• DE 19810287 A 19980310  
• EP 9901173 W 19990223

Abstract (en)  
[origin: DE19810287A1] The databus is used between a number of subscribers connected via a star coupler receiving electrical input signals and provided with a logic decision element, coupled at its inputs to the subscriber outputs and providing an output delivered in parallel to the subscriber inputs. At least some of the subscribers are coupled to the star coupler via an optical transmission path with optoelectric transducers at its ends.

IPC 1-7  
**H04L 12/44**

IPC 8 full level  
**H04L 12/44** (2006.01)

CPC (source: EP US)  
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Designated contracting state (EPC)  
DE ES FR GB IT SE

DOCDB simple family (publication)  
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**DE 19810287 A 19980310**; EP 9901173 W 19990223; EP 99910266 A 19990223; JP 2000536170 A 19990223; US 62389600 A 20000911