

Title (en)  
DISTRIBUTED COMMUNICATION SYSTEM USING TWO COMMUNICATION CONTROLLERS AS WELL AS METHOD FOR OPERATING SUCH COMMUNICATION SYSTEM

Title (de)  
VERTEILTES KOMMUNIKATIONSSYSTEM MIT ZWEI KOMMUNIKATIONSSTEUERUNGEN SOWIE VERFAHREN ZUM BETRIEB EINES SOLCHEN KOMMUNIKATIONSSYSTEMS

Title (fr)  
SYSTEME DE COMMUNICATION REPARTI UTILISANT DEUX CONTROLEURS DE COMMUNICATION ET PROCEDE D'EXPLOITATION D'UN TEL SYSTEME DE COMMUNICATION

Publication  
**EP 1790132 A1 20070530 (EN)**

Application  
**EP 05774640 A 20050817**

Priority  
• IB 2005052713 W 20050817  
• EP 04104222 A 20040902  
• EP 05774640 A 20050817

Abstract (en)  
[origin: WO2006024982A1] In order to provide a method for operating a distributed communication system, in particular for synchronizing clocks in such distributed communication system, with a number of nodes (100; 100'; 100") being interconnected by at least one communication link comprising at least two channels (10, 20), wherein it is possible to maintain access of the application host (60) to at least one of the channels (10, 20) attached to the communication controller (30, 32) in case this communication controller (30, 32) fails or breaks down, it is proposed that each channel (10, 20) is controlled by its own communication controller (30, 32).

IPC 8 full level  
**H04L 12/437** (2006.01); **H04L 69/40** (2022.01)

CPC (source: EP)  
**H04L 12/437** (2013.01); **H04L 69/40** (2013.01)

Citation (search report)  
See references of WO 2006024982A1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)  
AL BA HR MK YU

DOCDB simple family (publication)  
**WO 2006024982 A1 20060309**; CN 101053216 A 20071010; EP 1790132 A1 20070530; JP 2008512021 A 20080417

DOCDB simple family (application)  
**IB 2005052713 W 20050817**; CN 200580037430 A 20050817; EP 05774640 A 20050817; JP 2007529072 A 20050817