

Title (en)
METHOD FOR MANAGING COMMUNICATION MODES FOR AN AIRCRAFT

Title (de)
VERFAHREN ZUR VERWALTUNG KOMMUNIKATIONSMODEN FÜR EIN FLUGZEUG

Title (fr)
PROCEDE DE GESTION DE MODES DE COMMUNICATION POUR UN AERONEF

Publication
EP 1057286 A1 20001206 (FR)

Application
EP 99958335 A 19991215

Priority
• FR 9903150 W 19991215
• FR 9816024 A 19981218

Abstract (en)
[origin: FR2787658A1] The communications processing technique manages communications between the ground and an aircraft using digital exchanges. Two satellite communications modes (300,310) are available from ground stations (10-13,20,21). The man-machine interface (31) is served by a calculator (30) determining the choice of transmission automatically, taking account of costs and the zone flown over. Essentially generating and updating the data base of costs, performance, security/dependability and aircraft configuration.

IPC 1-7
H04B 7/185

IPC 8 full level
B64D 45/00 (2006.01); **H04B 7/185** (2006.01); **H04B 7/26** (2006.01); **H04L 12/28** (2006.01); **H04L 29/04** (2006.01); **H04L 69/14** (2022.01); **H04Q 7/20** (2006.01); **H04W 84/06** (2009.01)

CPC (source: EP US)
H04B 7/18506 (2013.01 - EP US); **H04B 7/18508** (2013.01 - EP US); **H04W 84/06** (2013.01 - EP US)

Citation (search report)
See references of WO 0038352A1

Designated contracting state (EPC)
FR GB

DOCDB simple family (publication)
FR 2787658 A1 20000623; FR 2787658 B1 20010316; AU 1571100 A 20000712; CA 2320870 A1 20000629; EP 1057286 A1 20001206; JP 2002533988 A 20021008; RU 2000124082 A 20020810; US 6353779 B1 20020305; WO 0038352 A1 20000629

DOCDB simple family (application)
FR 9816024 A 19981218; AU 1571100 A 19991215; CA 2320870 A 19991215; EP 99958335 A 19991215; FR 9903150 W 19991215; JP 2000590327 A 19991215; RU 2000124082 A 19991215; US 60134000 A 20000817