

Title (en)
RECEPTION APPARATUS

Title (de)
EMPFANGSVORRICHTUNG

Title (fr)
APPAREIL DE RÉCEPTION

Publication
EP 3121977 A1 20170125 (EN)

Application
EP 16179179 A 20160713

Priority
JP 2015143744 A 20150721

Abstract (en)
Reception apparatus in which reception quality is improved by appropriately performing broadcast tuning. A first tuning reception unit (110) and a second tuning reception unit (210) receive a tuned broadcast among a plurality of broadcast waves of an analog broadcast and a digital broadcast. A first back scan reception unit (120) and a second back scan reception unit (260) sequentially receive the plurality of broadcast waves. The reception evaluation unit (300) generates, for each broadcast wave, a reception evaluation value that is an evaluation value of a reception quality of a broadcast wave having the same service ID as that of a tuned broadcast wave among the broadcast waves received in the first back scan reception unit (120) and the second back scan reception unit (260). The tuning unit (130) determines a broadcast wave having the same service ID that is to be tuned based on the reception evaluation value.

IPC 8 full level
H04H 20/22 (2008.01)

CPC (source: EP)
H04H 20/22 (2013.01); **H04H 2201/60** (2013.01)

Citation (applicant)
JP 2014523153 A 20140908

Citation (search report)
• [X] FR 3016087 A1 20150703 - CONTINENTAL AUTOMOTIVE FRANCE [FR], et al
• [A] EP 1357687 A2 20031029 - BOSCH GMBH ROBERT [DE]
• [A] WO 2014194970 A1 20141211 - AUDI AG [DE]
• [A] DE 112011105466 T5 20140417 - MITSUBISHI ELECTRIC CORP [JP]

Cited by
FR3113448A1; WO2022033870A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 3121977 A1 20170125; JP 2017028425 A 20170202

DOCDB simple family (application)
EP 16179179 A 20160713; JP 2015143744 A 20150721