

Title (en)
BOOSTER CIRCUIT

Title (de)
VERSTÄRKUNGSSCHALTUNG

Title (fr)
CIRCUIT AMPLIFICATEUR

Publication
EP 2052537 A4 20110316 (EN)

Application
EP 07808287 A 20070918

Priority
• KR 2007004497 W 20070918
• KR 20060092262 A 20060922

Abstract (en)
[origin: WO2008035893A1] A booster circuit comprises a rejection filter for filtering a signal, which has a frequency band higher than a preset frequency band, among input signals, and a booster for receiving and amplifying a signal output from the rejection filter.

IPC 8 full level
H04N 5/50 (2006.01); **H03F 3/19** (2006.01); **H03H 7/01** (2006.01)

CPC (source: EP KR)
H03F 3/191 (2013.01 - EP); **H03H 5/02** (2013.01 - EP); **H04B 1/10** (2013.01 - EP); **H04B 1/18** (2013.01 - EP); **H04N 5/50** (2013.01 - KR); **H03F 2200/114** (2013.01 - EP); **H03F 2200/165** (2013.01 - EP); **H03F 2200/216** (2013.01 - EP); **H03F 2200/225** (2013.01 - EP); **H03F 2200/237** (2013.01 - EP); **H03F 2200/391** (2013.01 - EP); **H03F 2200/451** (2013.01 - EP); **H03F 2200/75** (2013.01 - EP)

Citation (search report)
• [X] EP 1418680 A1 20040512 - HITACHI METALS LTD [JP]
• [X] WO 02073794 A2 20020919 - CALIFORNIA INST OF TECHN [US]
• [X] JP 2005323063 A 20051117 - HITACHI METALS LTD
• [X] JP 2005080109 A 20050324 - MURATA MANUFACTURING CO
• [X] US 6351294 B1 20020226 - YAMAMOTO MASAKI [JP], et al
• See references of WO 2008035893A1

Designated contracting state (EPC)
ES FR GB

DOCDB simple family (publication)
WO 2008035893 A1 20080327; EP 2052537 A1 20090429; EP 2052537 A4 20110316; KR 20080026968 A 20080326

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KR 2007004497 W 20070918; EP 07808287 A 20070918; KR 20060092262 A 20060922