

Title (en)

HORN AND PLATE FOR HOOTER, PARTICULARLY FOR A MOTOR VEHICLE, AND HOOTER COMPRISING SUCH A HORN OR PLATE

Publication

EP 0387151 B1 19930616 (FR)

Application

EP 90400621 A 19900308

Priority

FR 8903082 A 19890309

Abstract (en)

[origin: EP0387151A1] The present invention relates to a horn for hooters, particularly for motor vehicles, of the kind having a cavity (7) with an input point (12) and a bell flare (13). It also relates to the plates (3) associated with such horns (5) to form a tube (9). According to the invention, the plate (3) comprises an abrupt projection. According to the invention, the cavity (7), moving in the axial direction from the bell flare (13) to the input point (12), comprises at least one abrupt projection (15, 115). Application: hooter for a motor vehicle comprising such a horn (5) or plate (3). <IMAGE>

IPC 1-7

G10K 9/22

IPC 8 full level

G10K 9/22 (2006.01)

CPC (source: EP)

G10K 9/22 (2013.01)

Cited by

GB2325331B; EP2065884A3; CN108701442A; WO2009016002A3

Designated contracting state (EPC)

BE CH DE ES FR GB IT LI SE

DOCDB simple family (publication)

EP 0387151 A1 19900912; EP 0387151 B1 19930616; DE 69001924 D1 19930722; DE 69001924 T2 19940331; ES 2042229 T3 19931201; FR 2644277 A1 19900914

DOCDB simple family (application)

EP 90400621 A 19900308; DE 69001924 T 19900308; ES 90400621 T 19900308; FR 8903082 A 19890309