

Title (en)
PLUG FOR AN APPARATUS

Publication
EP 0093236 A3 19860813 (DE)

Application
EP 83101494 A 19830217

Priority
DE 3216494 A 19820503

Abstract (en)
[origin: EP0093236A2] 1. Plug for an apparatus for the electrical connection of a communications cord to a communications apparatus with a casing (3) and a plug carrier component (1), on which a sprung locking piece (2) is constructed which runs towards the outside and which permits snap-in locking with the apparatus, characterised in that the locking piece (2) is constructed as a flexible tongue which is connected rigidly on one side to the plug carrier component (1), which runs in the distance (a) to the external surface (20) of the plug carrier component (1), which is supported with its free end (2a) at a supporting point (16) and which engages under an edge (12), which is provided at a part (3) placed on the plug carrier component (1) in relation to the supporting point (16).

IPC 1-7
H01R 13/74

IPC 8 full level
H01R 13/74 (2006.01); **H01R 13/627** (2006.01)

CPC (source: EP)
H01R 13/74 (2013.01); **H01R 13/743** (2013.01); **H01R 13/627** (2013.01)

Citation (search report)
• [YD] DE 8001874 U1 19810430
• [Y] DE 1945862 A1 19700514 - INT STANDARD ELECTRIC CORP
• [Y] DE 1640411 A1 19700527 - HARTING ELEKTRO W
• [A] GB 1109970 A 19680418 - AMP INC
• [A] US 2889125 A 19590602 - HART GEORGE H
• [AD] FR 2236290 A1 19750131 - WESTERN ELECTRIC CO [US]

Cited by
EP0465798A1; GB2166302A; DE4202234C1

Designated contracting state (EPC)
AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)
EP 0093236 A2 19831109; EP 0093236 A3 19860813; EP 0093236 B1 19880203; AT E32398 T1 19880215; DE 3216494 A1 19831103; DE 3375625 D1 19880310

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