

Title (en)

MANUFACTURING METHOD OF A MICROWAVE CAVITY, AND CAVITY OBTAINED THEREBY

Publication

EP 0117804 B1 19890322 (FR)

Application

EP 84400297 A 19840214

Priority

FR 8303126 A 19830225

Abstract (en)

[origin: US4578658A] The process consists of preshaping the elements of the cavity prior to their assembly, covering the preshaped elements with at least one good electricity-conducting metal coating, positioning the different elements to form the cavity and then fixing all the elements to one another by melting and then cooling the deposited metal covering said cavity elements.

IPC 1-7

H01P 11/00

IPC 8 full level

H01P 7/06 (2006.01); **H01P 1/208** (2006.01); **H01P 11/00** (2006.01)

CPC (source: EP US)

H01P 11/008 (2013.01 - EP US); **Y10T 29/49016** (2015.01 - EP US)

Designated contracting state (EPC)

DE GB IT

DOCDB simple family (publication)

EP 0117804 A1 19840905; EP 0117804 B1 19890322; CA 1216332 A 19870106; DE 3477449 D1 19890427; FR 2541826 A1 19840831; FR 2541826 B1 19850705; JP H0223082 B2 19900522; JP S59163901 A 19840917; US 4578658 A 19860325

DOCDB simple family (application)

EP 84400297 A 19840214; CA 447941 A 19840221; DE 3477449 T 19840214; FR 8303126 A 19830225; JP 3274084 A 19840224; US 58223084 A 19840221