

Title (en)

RETENTION DEVICE COMPRISING A RETENTION APPARATUS AND POSITIONING KEYS, AND METHOD FOR PRODUCING SUCH A RETENTION DEVICE

Title (de)

RÜCKHALTEVORRICHTUNG MIT EINER RÜCKHALTEVORRICHTUNG UND POSITIONIERTASTEN SOWIE VERFAHREN ZUR HERSTELLUNG EINER SOLCHEN RÜCKHALTEVORRICHTUNG

Title (fr)

DISPOSITIF DE CONTENTION COMPORTANT UN APPAREIL DE CONTENTION ET DES CAVALIERS DE POSITIONNEMENT, ET PROCÉDÉ DE RÉALISATION D'UN TEL DISPOSITIF DE CONTENTION

Publication

EP 3914186 A1 20211201 (FR)

Application

EP 20705237 A 20200122

Priority

- FR 1900592 A 20190123
- FR 2020050087 W 20200122

Abstract (en)

[origin: WO2020152421A1] The present invention concerns a retention device (20) comprising at least one retention apparatus (21), designed to be bonded on a portion of a dental arch (10), and at least two clips (22), positioned apart from one another; each clip (22) being a rigid hook and rigidly attached to the retention apparatus (21), and configured to fasten to the dental arch (10). The invention also concerns a method for producing such a retention device (20).

IPC 8 full level

A61C 5/00 (2017.01); **A61C 13/00** (2006.01); **B33Y 70/00** (2020.01); **B33Y 80/00** (2015.01)

CPC (source: EP US)

A61C 5/007 (2013.01 - EP); **A61C 7/002** (2013.01 - US); **A61C 7/08** (2013.01 - US); **A61C 13/0004** (2013.01 - EP); **A61C 13/0022** (2013.01 - EP); **B33Y 50/00** (2014.12 - US); **B33Y 70/00** (2014.12 - EP); **B33Y 80/00** (2014.12 - EP US)

Citation (search report)

See references of WO 2020152421A1

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)

FR 3091817 A1 20200724; FR 3091817 B1 20230721; EP 3914186 A1 20211201; US 2022087779 A1 20220324; WO 2020152421 A1 20200730

DOCDB simple family (application)

FR 1900592 A 20190123; EP 20705237 A 20200122; FR 2020050087 W 20200122; US 202017424637 A 20200122