CLAIMS

What is claimed is

1. An electrode lead (1) for the coronary sinus, having comprising:

a lead body (10), which has having a longitudinal axis and a distal portion (11) for insertion into the coronary sinus, and

at least one electrode (12, 13) for contacting bodily tissue, wherein the at least one electrode (12, 13) is arranged on the distal portion (11) of the lead body (10),

characterised in that

wherein the electrode lead (1), in order to fix the electrode lead (1) in a blood vessel, has a fixing device (20), which is connectable connected to a distal end (14) of the lead body (10), and includes an axial length extending along the longitudinal axis of the lead body, wherein the fixing device (20) is designed to be shortened incrementally or lengthened incrementally. along its axial length, and

2. The electrode lead according to claim 1, **characterised in that** wherein the fixing device (20), in order to shorten the fixing device incrementally, has a plurality of interconnected segments (200), releasably interconnected axially to one another and extending along the axial length of the lead body, wherein each two adjacent segments (200) can be separated from one another in order to incrementally shorten the fixing device (20). along its axial length.

32. The electrode lead according to claim 2, **characterised in that,** 1, wherein of each two adjacent segments (200), one of the segments (200) has a proximal end portion (201), which is connectable releasably connected via a sealing face (205) to a distal end portion (203) of the adjacent other segment (200).

43. The electrode lead according to claim 2 or 3, **characterised in that,** 1, wherein of each two adjacent segments (200), one of the segments (200) has a proximal end portion (201), which, in order to separate the two adjacent segments (200), is

~~connectable~~releasably connected to a distal end portion ~~(203)~~ of the adjacent other segment via a clamped connection ~~(204).~~.

~~5. The electrode lead according to claim 1, **characterised in that**, in order to incrementally lengthen the fixing device (20), at least one segment (200) or a plurality of interconnectable or interconnected segments (200) is provided, wherein the at least one segment (200) or the plurality of segments (200) is connectable to a distal end portion (15) of the fixing device via a force-fit and/or form-fit connection (16).~~

~~6~~4. The electrode lead according to ~~claim 4 or 5, **characterised in that**,~~ claim 3, wherein of each two adjacent segments ~~(200),~~, one of the segments ~~(200)~~ has a proximal end portion ~~(201),~~ which is connectable or connected to a distal end portion ~~(203)~~ of the adjacent other segment ~~(200)~~ via a force-fit and/or form-fit connection ~~(204).~~.

~~7~~5. The electrode lead according to ~~any one of claims 2 to 6, **characterised in that**~~ claim 1, wherein each segment ~~(200)~~ has a distal end portion ~~(203),~~ which has a sleeve ~~(17),~~ which is designed to form a stop ~~(34)~~ for a mandrel ~~(27),~~ such that the fixing device ~~(20)~~ is movable by means of the mandrel ~~(27)~~ and/or can be wedged against the blood vessel in order to fix the fixing device ~~(20)~~ in the blood vessel.

~~8. The electrode lead according to any one of claims 2 to 7, **characterised in that** the segments (200) each have a lumen (18), wherein the lumens (18) in an interconnected state of the segments (200) form a continuous lumen (18) for receiving a mandrel (27).~~

~~9. The electrode lead according to claim 8, **characterised in that** at least one of the segments (200) of the fixing device (20) has a predefined form for fixing the fixing device (20) in the blood vessel, which form can be set straight by inserting a mandrel (27) into the lumen (18) of the at least one segment (200), wherein the at~~

~~least one segment (200) is designed to assume the predefined form following removal of a mandrel (27) from the lumen (18) of the at least one segment (200).~~

~~10~~6. The electrode lead according to ~~any one of~~ claim~~s 2 to 9~~ 1~~, characterised in that~~ wherein the ~~segments (200)~~ segments have a surface structure ~~(19)~~ in order to be anchored in the blood vessel.

~~11~~7. A medical kit with an electrode lead according to~~ any one of the preceding claims~~ claim 1 and with a plurality of mandrels of different length for insertion into the electrode lead.

8. The electrode lead according to claim 1, wherein the segments each have a lumen, wherein the lumens in an interconnected state of the segments form a continuous lumen for receiving a mandrel.

9. The electrode lead according to claim 8, wherein at least one of the segments of the fixing device has a predefined form for fixing the fixing device in the blood vessel, which form can be set straight by inserting a mandrel into the lumen of the at least one segment, wherein the at least one segment is designed to assume the predefined form following removal of a mandrel from the lumen of the at least one segment.

10. An electrode lead for the coronary sinus, comprising:

a lead body having a longitudinal axis and a distal portion for insertion into the coronary sinus, and

at least one electrode for contacting bodily tissue, wherein the at least one electrode is arranged on the distal portion of the lead body,

wherein the electrode lead, in order to fix the electrode lead in a blood vessel, has a fixing device, which is connected to a distal end of the lead body and includes an axial length extending along the longitudinal axis of the lead body, wherein the fixing device includes a plurality of interconnected segments releasably interconnected axially to one another and extending along the axial

length of the lead body, wherein the fixing device is designed to be shortened incrementally or lengthened incrementally along its axial length, and

wherein in order to incrementally lengthen the fixing device in its axial direction, at least one additional segment or a plurality of additional interconnectable or interconnected segments is provided, wherein the at least one additional segment or the plurality of additional segments is releasably connectable to one of the plurality of interconnected segments positioned at a distal end portion of the fixing device via a force-fit and/or form-fit connection.