

Title (en)
ELECTRODE

Publication
EP 0000759 B1 19810902 (DE)

Application
EP 78100552 A 19780731

Priority
• DE 2735041 A 19770803
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Abstract (en)
[origin: EP0000759A1] 1. An electrode for picking up electrical signals from or supplying electrical signals to the body of a patient, comprising at least one contact portion consisting of an electrically conductive synthetic resin foam insert (3; 9-12; 29), characterised in that on the application side, the synthetic resin foam insert (3; 9-12; 29) has a smooth, closed pore surface, serving as a contact surface (6; 14; 30), which is suitable for establishing electrical contact with the body of the patient without the additional use of separate contact means.

IPC 1-7
A61N 1/04; **A61B 5/04**

IPC 8 full level
A61B 5/04 (2006.01); **A61B 5/0408** (2006.01); **A61N 1/04** (2006.01)

CPC (source: EP US)
A61B 5/252 (2021.01 - EP US); **A61B 5/28** (2021.01 - US); **A61N 1/0408** (2013.01 - EP); **A61N 1/0472** (2013.01 - EP);
A61N 1/0476 (2013.01 - EP); **A61N 1/0492** (2013.01 - EP)

Cited by
US6345192B1; EP0029245A1; FR2651989A1; US4865039A; US4458696A; US4381789A; EP1212981A1; US5269810A; EP0788329A4; US5211174A; EP0289906A1; US4763659A; US6154669A; US6055452A; US5803911A; EP0876791A1; EP0273167A1; US4669479A; US7054677B2; US10625074B2; US6421559B1; US6308097B1; US6560480B1; US11331480B2; US7141019B2; US6678552B2; WO8701024A1; US11890468B1; US10814130B2; US11596785B2; US11857778B2; US11344722B2; US11918806B2; US10173060B2; US10179238B2; US10549093B2; US10561839B2; US10765856B2; US10905879B2; US10960207B2

Designated contracting state (EPC)
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