

Title (en)
DEFIBRILLATOR PROVIDING A SYNCHRONIZED DEFIBRILLATION SHOCK

Title (de)
EINEN SYNCHRONISIERTEN DEFIBRILLATIONSSCHOCK ABGEBENDER DEFIBRILLATOR

Title (fr)
DEFIBRILLATEUR FOURNISSANT UN CHOC DE DEFIBRILLATION SYNCHRONISE

Publication
EP 1954345 A2 20080813 (EN)

Application
EP 06821386 A 20061109

Priority
• IB 2006054181 W 20061109
• US 73659605 P 20051114

Abstract (en)
[origin: WO2007054906A2] A system and method for synchronizing delivery of shock therapy to a patient from a defibrillator. The period for a patient ECG waveform exhibiting a threshold periodicity is calculated and a time reference during the period of the ECG waveform is determined for delivery of shock therapy to the patient. The defibrillator is prepared for delivery of the shock therapy at the time reference during a subsequent period of the ECG waveform.

IPC 8 full level
A61N 1/00 (2006.01)

CPC (source: EP)
A61N 1/3987 (2013.01)

Citation (search report)
See references of WO 2007054906A2

Cited by
US10953234B2; US11701521B2; US11185709B2; US11975209B2; US11253715B2

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