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IMPLANTIERBARE MEDIZINISCHE FIXATIONSVORRICHTUNG

FIXATION D'UN DISPOSITIF MÉDICAL IMPLANTABLE

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(56) References cited:
WO-A1-2009/039400 WO-A2-2004/028348
US-A- 6 136 005 US-A1- 2006 085 041

EP 2 658 600 B8

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