

Title (en)
A THERAPEUTIC BED

Title (de)
THERAPEUTISCHES BETT

Title (fr)
LIT THERAPEUTIQUE

Publication
EP 1083857 A1 20010321 (EN)

Application
EP 99955208 A 19990603

Priority
• IE 9900049 W 19990603
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Abstract (en)
[origin: WO9962454A1] A therapeutic bed (1) comprises a patient support platform (7) rotatably mounted on a base frame (4) for rotation about a longitudinal pivot axis between a supine support position and a prone support position. The base frame (4) is in turn mounted on a wheeled chassis (2) by pivot linkages (5) which allow tilting and raising and lowering of the base frame (4) on the chassis (2). Drive interlocks prevent rotation of the patient support platform (7) unless side rails (25) are locked on the patient support platform (7) and patient support flaps (40, 41) extending between the side rails (25) are locked together to secure a patient on the patient support platform (7). Guides (51) are provided at each end of the patient support platform (7) at the longitudinal rotational axis to guide patient care lines between a patient on the patient support platform (7) and associated devices externally of the patient support platform (7). This prevents entanglement of patient care lines as the patient support platform (7) rotates.

IPC 1-7
A61G 7/00

IPC 8 full level
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CPC (source: EP)
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WO 9962454 A1 19991209; AT E260629 T1 20040315; AU 4286299 A 19991220; AU 741477 B2 20011129; CA 2331555 A1 19991209; CA 2331555 C 20071204; CN 1198558 C 20050427; CN 1305363 A 20010725; DE 69915284 D1 20040408; DE 69915284 T2 20050623; EP 1083857 A1 20010321; EP 1083857 B1 20040303; HK 1036210 A1 20011228; JP 2002516719 A 20020611; JP 4487063 B2 20100623; NZ 508673 A 20021025

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