

Title (en)

A therapeutic patient support system

Title (de)

Therapeutisches Patientenliegesystem

Title (fr)

Système thérapeutique de support de patient

Publication

EP 1408906 A1 20040421 (EN)

Application

EP 01953596 A 20010724

Priority

US 0123234 W 20010724

Abstract (en)

[origin: WO03009796A1] The present invention teaches mechanisms and methods of adapting a low air loss inflatable mattress to be mounted within a conventional hospital bed frame, in such a manner so that the power/control module is both mounted in the cavity on the underside of the foot end modified baseboard of the bed, and readily accessible to a caregiver of the user of the bed as modified. The modification process involves substituting a foot end baseboard, to which the power / control module has been attached, for the foot end baseboard supplied with the bed, and bed frame, as manufactured. A variety of existing control modules and blower systems can be modified to operate in this manner.

IPC 1-7

A61G 7/057

IPC 8 full level

A61G 7/05 (2006.01); **A61G 7/057** (2006.01)

CPC (source: EP)

A61G 7/05 (2013.01); **A61G 7/05769** (2013.01); **A61G 2203/46** (2013.01)

Citation (search report)

See references of WO 03009796A1

Cited by

WO2016028822A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

WO 03009796 A1 20030206; AU 2001276029 B2 20080110; CA 2432293 A1 20030206; EP 1408906 A1 20040421; EP 1408906 B1 20121024

DOCDB simple family (application)

US 0123234 W 20010724; AU 2001276029 A 20010724; CA 2432293 A 20010724; EP 01953596 A 20010724