

Title (en)  
PATIENT TRANSPORT SYSTEM

Title (de)  
PATIENTENTRANSPORTSYSTEM

Title (fr)  
SYSTEME DE TRANSPORT DE PATIENT

Publication  
**EP 1039869 A1 20001004 (EN)**

Application  
**EP 97952491 A 19971216**

Priority  
• US 9723283 W 19971216  
• US 44006595 A 19950512

Abstract (en)  
[origin: WO9930662A1] A patient transport system for transporting a patient from a bed to a stretcher or vice versa, using a bed sheet (80) and a conveyor (200) attached to the bed (10) or the stretcher. A first end of the sheet is removably attached to the conveyor and a second end of the sheet is free. The sheet is adapted to be positioned onto the patient supporting member of the bed or stretcher. The conveyor includes a roller (42) received by bearings (44). The roller can be removably received by the bearings. The roller can also include a telescopic arrangement so that its length can be adjusted. A pawl and ratchet assembly can be provided on the conveyor to prevent unwinding of the conveyor. The sheet is removably attached to the roller by adhesive tape or a clip (202) arrangement. A flexible belt (206) attaches the clip to the conveyor and is removably secured to the roller. The clip includes a body member (210) having a recess with a plug (212) received therein.

IPC 1-7  
**A61G 7/08**; **A61G 7/10**; **A61G 5/00**

IPC 8 full level  
**A61G 7/10** (2006.01); **A61G 5/00** (2006.01)

CPC (source: EP)  
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