

Title (en)  
EQUIPMENT FOR VEHICLE FOR TRANSFERRING AND FIXING A SEAT CAPABLE OF BEING TRANSFORMED INTO A WHEELCHAIR FOR A HANDICAPPED PERSON

Title (de)  
FAHRZEUGAUSRÜSTUNG ZUR TRANSFERIERUNG UND BEFESTIGUNG EINES IN EINEN ROLLSTUHL UMWANDELAREN SITZES

Title (fr)  
EQUIPEMENT DE VEHICULE POUR ASSURER LE TRANSFERT ET LA FIXATION D'UN SIEGE TRANSFORMABLE EN FAUTEUIL ROULANT POUR HANDICAPE

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Application  
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Abstract (en)  
[origin: FR2756729A1] This equipment consists of: a seat whose structure (13) bearing the base plate and the back can be disunited from its front and rear running means; and a transferring structure comprising a pivoting arm (3) provided with means for securing the seat and intermediate means for moving the arm, vertically and horizontally. The invention is characterised in that the rear end of the arm (3) is articulated about a vertical axis (24) on the small vertical rod (26) of a parallelogram comprising two couplers (28, 29) and a large vertical rod (27), said large vertical rod being articulated on a vertical column (35) fixed against the vertical member of the vehicle door and linked with the small vertical rod (26) by an electric cylinder (40), while the vehicle is equipped, in its front and/or middle part, with a mounting base (B2) for positioning the seat.

IPC 1-7  
**A61G 3/02**

IPC 8 full level  
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**FR 2756729 A1 19980612; FR 2756729 B1 19990108**; AU 5486998 A 19980703; CA 2274937 A1 19980618; DE 69707917 D1 20011206; DE 69707917 T2 20020411; EP 0954271 A1 19991110; EP 0954271 B1 20011031; JP 2000511814 A 20000912; WO 9825565 A1 19980618

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