

Title (en)
Individual folding seat and multiple seat realized by making use of it.

Title (de)
Individueller Klappsitz und davon hergestellter vielfacher Sitz.

Title (fr)
Siège pliant individuel et siège multiple réalisé à partir de celui-ci.

Publication
EP 0209955 A2 19870128 (FR)

Application
EP 86201285 A 19860722

Priority
FR 8511425 A 19850724

Abstract (en)
1. Individual folding seat comprising two ascending rear members, the so-called rear uprights (1, 2) with upper sections (1b) along which is secured a flexible back (20) connecting said rear uprights, two low side members, the so-called foot bars (5, 6) extending from the low part of the rear uprights towards the front, two side members situated at intermediate height, the so-called seat bars (7, 8) along which is secured a flexible seat (9) which connects them, a member, the so-called arm-rest bar (10, 11) arranged above each seat bar (7, 8) and connected with the latter by a front bend (14), sliding means (13, 1a; 15, 3b) associated with the seat bars and the arm-rest bars with a view to guiding them in ascending or descending sliding motion, at least one brace (16, 17) connecting each seat bar with the foot bar (5, 6) situated opposite, said seat being characterised in that : upper sections (1b) along which is secured flexible back (20) are integral with the rear uprights (1, 2) and independent of the sliding means (13, 1a; 15, 3b), each arm-rest bar (10, 11) is connected at the rear with a corresponding seat bar (7, 8) by means of a rear bend (12) so as to form with said seat bar (7, 8) a mobile assembly in the ascending or descending direction, independent of the upper sections (1b) bearing flexible back (20), the above sliding means (13, 1a; 15, 3b) are so designed as to guide the mobile seat/arm-rest assemblies in ascending or descending motion with respect to the rear uprights (12) and their upper sections (1b), whereby the latter remain, during displacement of said assemblies, at constant height.

Abstract (fr)
L'invention concerne un siège pliant du type comprenant un dossier (20) et une assise (9) souples, et au moins un croisillon (32). Le siège comporte des barres d'assise (7, 8) qui portent l'assise (9) et des barres d'accoudoir (10, 11) qui forment deux ensembles mobiles dans le sens ascendant ou descendant lors du piage ou dépiage; ces ensembles sont agencés de façon à pouvoir coulisser le long des montants (1, 2). Le ou les croisillons sont avantageusement soudés, d'une part, sur des barres de piètement inférieures (5), d'autre part, sur des barres supplémentaires (31) en vue de donner une bonne rigidité d'ensemble au siège; ces barres de piètement et barres supplémentaires sont montées pivotantes autour de leur axe pour permettre le repliage du siège.

IPC 1-7
A47C 4/42

IPC 8 full level
A47C 1/12 (2006.01); **A47C 4/42** (2006.01)

CPC (source: EP)
A47C 1/12 (2013.01); **A47C 4/283** (2013.01)

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