

Title (en)

WORKSTATION ASSEMBLY AND MODULAR WORKSTATION THEREFOR

Title (de)

ARBEITSPLATZANORDNUNG UND MODULARER ARBEITSPLATZ DAFÜR

Title (fr)

ENSEMBLE DE STATIONS DE TRAVAIL ET STATION DE TRAVAIL MODULAIRE CORRESPONDANTE

Publication

**EP 1807246 A1 20070718 (FR)**

Application

**EP 05814839 A 20051027**

Priority

- FR 2005002692 W 20051027
- FR 0411639 A 20041102

Abstract (en)

[origin: WO2006048535A1] The invention relates to an assembly consisting of at least one lower workstation (1) and an upper workstation thereon, wherein the lower workstation includes a carrier construction for robots (2) comprising lower and upper panels (3, 4) joined together via at least one bracing element (5) and having an upper surface (6) and a lower surface (9), respectively, at least one robot (7) is attached to each of said panels, the upper workstation includes a robot carrier construction comprising at least one lower panel with a robot attached to the upper surface thereof, and at least one of the workstations is associated with a member for transferring workpieces between the workstations. The invention further relates to a modular workstation for producing said assembly.

IPC 8 full level

**B25J 9/00** (2006.01); **B23K 37/047** (2006.01); **B23Q 7/04** (2006.01); **B62D 65/00** (2006.01)

CPC (source: EP)

**B23P 19/04** (2013.01); **B23P 21/00** (2013.01); **B23P 21/004** (2013.01); **B62D 65/00** (2013.01)

Citation (search report)

See references of WO 2006048535A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**FR 2877248 A1 20060505**; **FR 2877248 B1 20080502**; EP 1807246 A1 20070718; JP 2008517783 A 20080529; WO 2006048535 A1 20060511

DOCDB simple family (application)

**FR 0411639 A 20041102**; EP 05814839 A 20051027; FR 2005002692 W 20051027; JP 2007538471 A 20051027