

Title (en)
MANUFACTURING STATION, MANUFACTURING PROCESS AND MANUFACTURING PLANT

Title (de)
FERTIGUNGSSTATION, FERTIGUNGSVERFAHREN UND FERTIGUNGSANLAGE

Title (fr)
POSTE DE FABRICATION, PROCÉDÉ DE FABRICATION ET INSTALLATION DE FABRICATION

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Application
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Abstract (en)
[origin: WO2018189221A2] The invention relates to an automatic manufacturing station (5) for workpieces (2), in particular for vehicle body parts, comprising a manufacturing zone (6) that is surrounded by a protective enclosure (7) and includes a plurality of program-controlled manufacturing robots (12), the workpieces (2) being delivered to the manufacturing station (5) from outside on production load carriers (11). The manufacturing station (5) further comprises a station-based conveying means (15) for conveying the production load carriers (11) within the manufacturing station (5), and a loading station (8) with a loading robot (17, 18) for transferring production load carriers (11) between an external conveying means (10) and the station-based conveying means (15).

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Citation (search report)
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