

Title (en)

METHOD FOR THE PRODUCTION OF INDIVIDUALIZED VEHICLE PARTS, ESPECIALLY INDIVIDUALIZED SHELL PARTS MADE FROM
SERIALLY PRODUCED STANDARD PARTS

Title (de)

VERFAHREN ZUR HERSTELLUNG INDIVIDUALISierter FAHRZEUGTEILE, INSBESONDERE INDIVIDUALISierter AUSSENHAUTTEILE
AUS IN SERIENFERTIGUNG HERGESTELLTEN SERIENTEILEN

Title (fr)

PROCEDE POUR PRODUIRE DES PIECES DE VEHICULE INDIVIDUALISEES, NOTAMMENT DES PIECES D'ENVELOPPE EXTERIEURE
INDIVIDUALISEES A PARTIR DE PIECES DE SERIE FABRIQUEES EN SERIE

Publication

EP 1626824 B1 20080813 (DE)

Application

EP 04711311 A 20040214

Priority

- EP 2004001403 W 20040214
- DE 10324244 A 20030528

Abstract (en)

[origin: WO2004105976A1] Disclosed is a method for producing vehicle parts, particularly shell parts for vehicles, according to which a three-dimensionally preformed semi-finished or finished standard part, especially a standard shell part, is produced for a serially manufactured vehicle type. An individualized part is then produced from the preformed standard part (1) by subsequently embossing a three-dimensional contour (2) into the standard part by means of a spike-type reshaping tool (14) which is pressed against the standard part from one side while being displaced relative to said standard part.

IPC 8 full level

B21D 22/18 (2006.01); **B21D 22/26** (2006.01)

CPC (source: EP KR US)

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DE ES FR GB IT SE

DOCDB simple family (publication)

WO 2004105976 A1 20041209; CN 100382910 C 20080423; CN 1795066 A 20060628; DE 10324244 A1 20041230;
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