

Title (en)  
VEHICLE FRAME AND METHOD OF MANUFACTURING A VEHICLE

Title (de)  
FAHRZEUGGRAHMEN UND VERFAHREN ZUR HERSTELLUNG EINES FAHRZEUGES

Title (fr)  
CADRE DE VEHICULE ET PROCEDE DE FABRICATION D'UN VEHICULE

Publication  
**EP 1912855 A2 20080423 (EN)**

Application  
**EP 06842724 A 20060808**

Priority  

- IN 2006000308 W 20060808
- IN 924MU2005 A 20050809
- IN 620MU2006 A 20060420

Abstract (en)  
[origin: WO2007052298A2] A vehicle frame (1) comprising a plurality of interconnectable frame portions (1 to 31b), wherein one of the vehicle frame portions (2) is assembled in a first location with vehicle components to form an intermediate frame component which is assembled to the remainder of said frame portions at a second location different from the first location. The frame (1) may be split into portions at a point allowing the front frame portion (50) to bear the load of the rider. The present invention minimizes assembly operations at the vehicle assembly stage thereby reducing the vehicle assembly line space, material handling capacity and time required for vehicle assembly. The frame portions (1 to 31b) of such a vehicle frame (1) provide a frame assembly for a vehicle which facilitates different surface treatments on the frame assembly at different locations in a, straightforward cost-effective manner.

IPC 8 full level  
**B62K 11/02** (2006.01)

CPC (source: EP)  
**B62K 11/04** (2013.01); **B62K 15/00** (2013.01); **B62K 19/30** (2013.01); **B62K 2015/001** (2013.01)

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

Designated extension state (EPC)  
AL BA HR MK RS

DOCDB simple family (publication)  
**WO 2007052298 A2 20070510; WO 2007052298 A3 20070823; WO 2007052298 B1 20071004**; AR 057740 A1 20071212;  
BR PI0614599 A2 20110405; CR 9714 A 20080806; DO P2006000186 A 20070630; EC SP088158 A 20080428; EP 1912855 A2 20080423;  
EP 1912855 A4 20091021; GT 200600367 A 20090709; MX 2008001896 A 20080326; PE 20070559 A1 20070729; TW 200730388 A 20070816

DOCDB simple family (application)  
**IN 2006000308 W 20060808**; AR P060103479 A 20060809; BR PI0614599 A 20060808; CR 9714 A 20080207; DO 2006000186 A 20060809;  
EC SP088158 A 20080206; EP 06842724 A 20060808; GT 200600367 A 20060809; MX 2008001896 A 20060808; PE 2006000967 A 20060809;  
TW 95129163 A 20060809