

Title (en)  
METHOD AND DEVICE FOR GENERATING A PARAMETRIC MODEL LINKED TO A 3D GEOMETRY

Title (de)  
VERFAHREN UND EINRICHTUNG ZUM ERZEUGEN EINES MIT EINER 3D-GEOMETRIE VERKNÜPFTEN PARAMETRISCHEN MODELLS

Title (fr)  
PROCEDE ET DISPOSITIF DE GENERATION D'UN MODELE PARAMETRIQUE LIE A UNE GEOMETRIE 3D

Publication  
**EP 1889196 A2 20080220 (FR)**

Application  
**EP 06764617 A 20060512**

Priority  

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- FR 0505029 A 20050519

Abstract (en)  
[origin: WO2006123040A2] The device for generating a parametric model linked to a 3D geometry comprises a converter capable of transforming the specification tree (2) into a graphical user interface (50, 54) in which, for at least one active element (20B) of this tree (2), a dialog box is assigned that comprises at least one field (80A) assigned to at least one command parameter of this active element. The setting of this command parameter can be modified by the user with the aid of a parameter editor (18A), each setting of the command parameter being displayed in the corresponding field (80) of the dialog box and automatically effecting the change in the setting of the command parameter of the corresponding active element in the specification tree (2).

IPC 8 full level  
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