

Title (en)  
FORMWORK SYSTEM FOR CONCRETING PREFABRICATED PARTS, COMPRISING A FORMWORK SHELL AND A FORMWORK CORE

Title (de)  
SCHALUNGSSYSTEM ZUM BETONIEREN VON FERTIGTEILEN MIT EINER AUSSENSCHALUNG UND EINEM SCHALUNGSKERN

Title (fr)  
SYSTÈME DE COFFRAGE POUR LE BÉTONNAGE D'ÉLÉMENTS PRÉFABRIQUÉS, COMPRENANT UN COFFRAGE EXTÉRIEUR ET UN COFFRAGE CENTRAL

Publication  
**EP 2083977 B1 20120801 (DE)**

Application  
**EP 07846564 A 20071113**

Priority  

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Abstract (en)  
[origin: EP1923185A1] The formwork system has an external formwork (2) and a formwork core (3), where the external formwork has a formwork bottom, two longitudinal walls and two front walls that are arranged at the front ends of the longitudinal walls. A coupling machine (31) is designed such that a vertical outward movement of a horizontal element causes a vertical elements (13) to be moved inward, which reduces the distance between the opposite front elements and the opposite lateral elements (15). An independent claim is also included for a method for inserting a formwork core into an external formwork, particularly in the external formwork of a formwork system.

IPC 8 full level  
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