

Title (en)
Method of manufacturing a shell mold.

Title (de)
Verfahren zum Herstellen einer Schalenform.

Title (fr)
Procédé de fabrication d'un moule carapace.

Publication
EP 0073294 A2 19830309 (EN)

Application
EP 82104085 A 19820511

Priority
JP 13309681 A 19810825

Abstract (en)
The present application discloses a method of manufacturing a shell mold in which, with the peripheral portion of an elastic member in the sheet or film form adsorbed to a mold, a negative pressure is provided in a space between the mold and the elastic member, the elastic member is deformed by the outside pressure, molding material put on the elastic member is unflowingly compressed into a shell shape along the forming surface of the mold by the mold and the elastic member and is then solidified to produce a shell according to a suitable process in a cold or warm atmosphere, and the shell is taken out from the mold.

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