

Title (en)

METHOD AND DEVICE FOR INSERTING INSERTS WHILE GUIDING AND ENCAPSULATING THE SAME BY INJECTION MOLDING

Title (de)

VERFAHREN UND VORRICHTUNG ZUM EINLEGEN VON EINLEGETEILEN UNTER FUHRUNG UND UMSPRITZEN

Title (fr)

PROCEDE ET DISPOSITIF POUR INTRODUIRE DES PIECES RAPPORTEES, PAR GUIDAGE ET ENROBAGE PAR EXTRUSION

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Abstract (en)

[origin: WO02092315A1] The invention relates to a method and device for injection molding plastic articles, particularly blade heads for wet shaving devices. Before the injection molding process, an insert, preferably a blade holder (50), is placed inside a cavity of a tool (12, 14) of a plastic injection molding machine. The insert is at least partially encapsulated by injection molding during the injection molding process. The insert is fed to the tool (12, 14) by first means (60) and is then placed inside the cavity by second means (22) while being guided (24) on the tool (12).

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