

Title (en)

DEVICE FOR DISTRIBUTING MOLTEN PLASTIC IN AN INJECTION MOLD COMPRISING SEVERAL LEVELS

Title (de)

VORRICHTUNG ZUM VERTEILEN VON KUNSTSTOFFSCHMELZE IN EINER SPRITZGIESSFORM MIT MEHREREN ETAGEN

Title (fr)

DISPOSITIF POUR DISTRIBUER DE LA MATIERE PLASTIQUE EN FUSION DANS UN MOULE DE COULAGE PAR INJECTION AVEC PLUSIEURS ETAGES

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2004062880A1] The invention relates to a device (1) for distributing molten plastic in a stack mold (2). The distributing device (1) comprises a segmented main channel (4), the segments (4.1, 4.2, 4.3) of which can be effectively connected to each other in a sealing manner in the area of separating points (7). The individual channel segments (4.1, 4.2, 4.3) are provided with valves (10) for sealing the channel segments, especially during opening of the mold.

IPC 1-7

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IPC 8 full level

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