

Title (en)

DEVICE FOR PLUGGING AND CONTROLLING CONTINUOUS HOT CASTING, WITH IMPROVED NOZZLE EXCHANGER

Title (de)

VERSCHLUSS- UND REGELVORRICHTUNG ZUM STRANGGIESSEN MIT DÜSENWECHSELEINRICHTUNG

Title (fr)

DISPOSITIF OBTURATEUR-REGULATEUR DE COULEE CONTINUE A CHAUD, AVEC ECHANGEUR DE Busette perfectionne

Publication

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Application

EP 98907087 A 19980309

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Abstract (en)

[origin: US6213357B1] The invention concerns a valve assembly, an admission path for a pouring nozzle adjacent to the outlet of the valve, and spring thrusters for maintaining this nozzle in operating position on the admission path and for receiving another nozzle in ready position. The device also comprises a traverser with offset jack, provided with an arm for driving the nozzles, while being supported by the cam track. The invention is characterized in that the jack body is provided at the top with a sensor co-operating with this cam track, and also supports the driving arm, while the jack rod is fixed to the frame, thereby reducing the space requirement of the device.

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IPC 8 full level

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Cited by

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