

Title (en)

DEVICE AND METHOD FOR CUTTING A GOOD TO BE CUT BY MEANS OF A FLUID

Title (de)

VORRICHTUNG UND VERFAHREN ZUM SCHNEIDEN EINES SCHNEIDGUTS MIT HILFE EINES FLUIDS

Title (fr)

DISPOSITIF ET PROCÉDÉ DE DÉCOUPAGE D'UN PRODUIT À COUPER À L'AIDE D'UN FLUIDE

Publication

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Application

EP 16701462 A 20160122

Priority

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- EP 2016051351 W 20160122

Abstract (en)

[origin: WO2016150588A1] The invention relates to a device for cutting a good to be cut by means of a fluid, in particular for water-jet cutting, wherein the device has a pressure-generating unit and an outlet nozzle fluidically connected to the pressure-generating unit by means of a fluid line, wherein the pressure-generating unit is provided for pressurizing the fluid in the fluid line and wherein the device also has a pulsation damper for damping pressure fluctuations in the fluid line and wherein the device also has at least one switching valve in such a way that the pulsation damper can be coupled to the fluid line and uncoupled from the fluid line depending on the switching position of the switching valve.

IPC 8 full level

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