

Title (en)  
RIVETING DEVICE AND METHOD FOR RIVETING

Title (de)  
NIETGERÄT SOWIE VERFAHREN ZUM VERNIETEN

Title (fr)  
APPAREIL A RIVER ET PROCEDE DE RIVETAGE

Publication  
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Application  
**EP 01967111 A 20010629**

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Abstract (en)  
[origin: WO0200368A2] The invention relates to a riveting device (1) comprising a pressure pad (3) and a riveting die (4). Said pressure pad (3) and riveting die (4) can be hydraulically driven by means of a pressure pad piston (12) and a die piston (13). The aim of the invention is to further develop such a riveting device (1) in an advantageous manner. To this end, the pressure pad piston (12) and the die piston (13) are driven by the same hydraulic pressure, the effective piston area (36) of the pressure pad piston (12) being embodied in a smaller manner than the effective piston area (14) of the die piston (13).

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Cited by  
DE102015122255A1; DE102019122276A1; WO2021032730A1; US11135637B2

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