

Title (en)
DEVICE AND METHOD FOR JOINING METAL SHEETS BY MEANS OF RIVETING

Title (de)
VORRICHTUNG UND VERFAHREN ZUR VERBINDUNG VON BLECHPLATTEN MITTELS NIETUNG

Title (fr)
DISPOSITIF ET PROCEDE POUR L'ASSEMBLAGE PAR RIVETAGE DE TOLES

Publication
EP 1998910 B1 20100901 (FR)

Application
EP 07727341 A 20070326

Priority
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Abstract (en)
[origin: US8533932B2] A device (1) for assembling panels using riveting which includes a riveting system (6) together with a drilling system (4). According to the invention, the device includes components for setting the riveting head (38) in motion relative to a carriage (34) of the riveting system, where these components are designed to be capable of moving this riveting head (38) between an at-rest position in which the drilling head axis and the riveting head axis (16, 40) are distinct, and a working position in which the same axes (16, 40) coincide.

IPC 8 full level
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WO 2007110406 A1 20071004; AT E479511 T1 20100915; BE 1016957 A6 20071002; CA 2647550 A1 20071004; CA 2647550 C 20141216; DE 602007008856 D1 20101014; EP 1998910 A1 20081210; EP 1998910 B1 20100901; ES 2351670 T3 20110209; US 2009144962 A1 20090611; US 2011119897 A1 20110526; US 8079130 B2 20111220; US 8533932 B2 20130917

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