

Title (en)  
WELDING UNIT AND WELDING METHOD

Title (de)  
SCHWEIßANORDNUNG SOWIE SCHWEIßVERFAHREN

Title (fr)  
AGENCEMENT DE SOUDAGE ET PROCÉDÉ DE SOUDAGE

Publication  
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Application  
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Abstract (en)  
[origin: WO2010069643A1] The invention relates to a welding unit (1), having an energy source (4), in particular a laser beam source, for implementing a heat input for welding a first component (2) to at least one second component (3) in a connection area (5) and to a sensor (8) for detecting the process radiation (10) of the welding process. It is proposed according to the invention that the sensor (8) comprises a measuring lance (7). Furthermore, the invention relates to a welding method.

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