

Title (en)

FUSION BONDING METHOD AND ASSEMBLY PRODUCED IN ACCORDANCE WITH SUCH METHOD

Title (de)

VERFAHREN ZUM SCHMELZVERBINBDEN UND NACH DIESEM VERFAHREN HERGESTELLTE ZUSAMMENSTELLUNG

Title (fr)

PROCEDE DE COLLAGE PAR FUSION ET ENSEMBLE CON U SELON CE PROCEDE

Publication

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Application

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Priority

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- IL 12685198 A 19981102

Abstract (en)

[origin: WO0026028A1] A method of fusion bonding together preformed thermoplastic bodies (41, 42, 44) by means of electrical heating current passed through an electrical heater wire (43) carried in one body (44) to heat contacting surfaces of the bodies sufficiently to weld them together, and the assembly produced by such method, characterized in that the electrical heater wire is of a sinuous configuration having sinuous turns alternating in directions perpendicular to the contacting surfaces of the bodies.

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