

Title (en)

METHOD OF TYING TWO OR MORE COMPONENTS TOGETHER

Title (de)

VERFAHREN ZUM ZUSAMMENBINDEN VON ZWEI ODER MEHR KOMPONENTEN

Title (fr)

PROCEDE DE LIAISON D'AU MOINS DEUX COMPOSANTS

Publication

EP 1567291 B1 20100630 (EN)

Application

EP 03774429 A 20031125

Priority

- SE 0301822 W 20031125
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Abstract (en)

[origin: WO2004048013A1] Method of tying two or more components (1, 2) together by means of a fastener (3), in which each component (1, 2) is provided with a hole and the components are placed so that the holes overlap one another in order to receive the fastener (3) in the holes, the fastener (3) placed in the holes being mechanically pressure-loaded and heated in order to deform the fastener, thereby tying the components (1, 2) together. The fastener (3) is heated essentially only during the fastener deformation phase, in order to minimize the heat transfer from the fastener (3) to the components (1, 2) being tied.

IPC 8 full level

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CPC (source: EP)

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Cited by

CN112912194A; US11504807B2; WO2020074210A1

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