

Title (en)

METHOD AND DEVICE FOR COATING INTERNAL THREADS OF A FASTENER

Publication

**EP 0090103 B1 19860903 (EN)**

Application

**EP 82301595 A 19820326**

Priority

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Abstract (en)

[origin: EP0090103A1] It includes a rotatable base (11) for holding the fastener E, and an applicator (15) having a discharge orifice (21) extending through its side wall which contacts the internal threads T at a single point of tangency, the axis of the applicator (16) being offset from the rotational axis (12) of the base (11). Thus, an induced side load force is created at the point of tangency for effecting the pressing of discharged sealant S into the roots of the threads. Differently sized internally threaded elements can be coated in accordance with the invention while using the same sealant applicator.

IPC 1-7

**B05C 7/00; B05C 7/06; B05D 7/22**

IPC 8 full level

**B05C 7/00** (2006.01); **B05C 7/06** (2006.01); **B05D 7/22** (2006.01)

CPC (source: EP)

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Cited by

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