

Title (en)

METHOD AND APPARATUS FOR SEALING WELDED SEAMS OF AUTOMOBILES

Publication

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Application

**EP 84302241 A 19840402**

Priority

US 49366083 A 19830511

Abstract (en)

[origin: EP0125771A2] The invention relates to a system for applying sealant material to the welded seams of an automobile body. The apparatus of the invention includes a reciprocating piston pump for supplying the material under pressure from a reservoir to an overhead distribution manifold. From a manifold the material is supplied to a plurality of extrusion guns through drop lines, each of which includes a volumetric metering gear pump for maintaining a constant flow rate to said guns irrespective of pressure changes which may occur in the distribution manifold.

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Citation (search report)

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