

Title (en)
COMPONENT PRODUCED BY MICRO-ELECTRODEPOSITION

Title (de)
MIKROGALVANISCH HERGESTELLTES BAUTEIL

Title (fr)
SOUPAPE D'INJECTION DE CARBURANT

Publication
EP 0902848 B1 20011010 (DE)

Application
EP 97949953 A 19971119

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Abstract (en)
[origin: DE19703080A1] The invention relates to a component (23), characterized in that it comprises a plurality of layers (32, 33) functional planes which are built up on each other by micro-electrodeposition. At least one coding mark (60), which is optically readable from the exterior, and is produced during electrodeposition is provided on at least one of the functional planes forming an outer limit of the component (23). The component (23) is suitable as a perforated disk, particularly for use in injection valves, ink jet printers, for spraying or injecting liquids, or for pulverizing medicines.

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