

Title (en)

ROBOTISED INSTALLATION FOR INLINE PAINTING OF AN OBJECT, IN PARTICULAR A MOTOR VEHICLE BODY

Title (de)

ROBOTERANLAGE ZUR IN-LINE BESCHICHTUNG VON GEGENSTÄNDEN, INSBESONDERE VON AUTOMOBILKAROSSEN

Title (fr)

INSTALLATION ROBOTISEE DE PEINTURE EN LIGNE D'UN OBJET, NOTAMMENT UNE CARROSSERIE AUTOMOBILE

Publication

EP 1263535 A1 20021211 (FR)

Application

EP 01913963 A 20010308

Priority

- FR 0100694 W 20010308
- FR 0003087 A 20000310

Abstract (en)

[origin: FR2806012A1] The robotized painting installation comprises a succession of zones served by a conveyor (1) of the automobile (2). Each side of the conveyor are two robots (10,11,12,13) fitted with tooling specific for working on the automobile during its stay in the zone.

IPC 1-7

B05B 13/04

IPC 8 full level

B05B 13/04 (2006.01); **B05B 13/02** (2006.01)

CPC (source: EP)

B05B 13/0431 (2013.01); **B05B 13/0452** (2013.01); **B05B 13/0292** (2013.01)

Citation (search report)

See references of WO 0168267A1

Cited by

US7622158B2; EP2286927A1; US7762481B2; US8544409B2; DE102022129199A1; WO2024094245A1

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FR 2806012 A1 20010914; **FR 2806012 B1 20020809**; AU 3936201 A 20010924; DE 60103983 D1 20040729; EP 1263535 A1 20021211; EP 1263535 B1 20040623; WO 0168267 A1 20010920

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