

Title (en)

Device for making an object such as a tyre for a bicycle retro-reflective.

Title (de)

Vorrichtung zum Retroreflektierendmachen von Gegenständen, wie Fahrradreifen.

Title (fr)

Appareil pour rendre des objets, par exemple des pneus, rétro-réfléchissants.

Publication

EP 0235842 A1 19870909 (EN)

Application

EP 87200184 A 19870206

Priority

NL 8600304 A 19860207

Abstract (en)

Method and device (1) for making an object such as a bicycle tyre (10) light retro-reflecting over a required part surface, said method comprising the binding of a material containing at least glass beading to said object with an adhesive agent. The method consists of removal of a thin surface layer from said required part surface, application of a quick drying liquid adhesive agent to this surface, sprinkling of the adhesive agent directly thereafter with a slight excess of a powder material containing at least glass beading and a light coloured filler in powder form, and by removal of the excess powder material. Said device comprises a frame (2), a removal device (18) connected to said frame for removing a thin surface layer from said object, an adhesive agent feeding device (30) for applying adhesive agent from an adhesive agent reservoir to said object, and a sprinkling device (32) for sprinkling onto said adhesive agent a powder material containing glass beading and a light coloured filler in powder form.

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B05C 19/00; **B05D 7/02**; **B44F 1/02**

IPC 8 full level

B05C 19/04 (2006.01); **B05D 7/02** (2006.01); **B44F 1/02** (2006.01)

CPC (source: EP)

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Citation (search report)

- [A] FR 2536333 A1 19840525 - YAMEOGO EDOUARD [HU]
- [X] SCHWEIZERISCHE BAUZEITUNG, vol. 92, no. 6, 7th February 1974, page G 24, Zürich, CH; "Strassenmarkierungen in einem Arbeitsgang"

Cited by

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