

Title (en)

MARKING PAINT BALL AND METHOD FOR MAKING SAME

Title (de)

MARKIERUNGSFARBBALL UND VERFAHREN ZU SEINER HERSTELLUNG

Title (fr)

BILLE DE PEINTURE MARQUANTE ET SON PROCEDE DE FABRICATION

Publication

EP 2195605 A1 20100616 (FR)

Application

EP 08860824 A 20080918

Priority

- FR 2008001310 W 20080918
- FR 0757747 A 20070921
- FR 0854309 A 20080627

Abstract (en)

[origin: FR2921475A1] The paint ball (1) has a spherical shaped cover (10) containing an aqueous marking paint composition (11). The cover is made of non-hydrosoluble oxo-biodegradable polymeric material such as oxo-biodegradable polyethylene and oxo-biodegradable polyolefin, where the polymeric material includes synthetic polymer and transition metal salt. The cover has a thickness comprised between 80 to 120 micrometers. The composition contains 40-60, 0-5, 20-40, and 5 percentages of water, coloring substances, a binder and sodium chloride, respectively. An independent claim is also included for a method for manufacturing a paint ball.

IPC 8 full level

F42B 12/40 (2006.01)

CPC (source: EP US)

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Citation (search report)

See references of WO 2009074732A1

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DOCDB simple family (publication)

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