

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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