Title (en)

Dispersing or applicating process of an active material, composition and projectile manufactured according to such a process

Title (de)

Dispersions- oder Auftragungsverfahren eines aktiven Materials, Zusammensetzung und Gemäss diesem Verfahren hergestelltes Geschoss

Title (fr)

Procédé de dispersion ou d'application d'un matériau actif, composition et projectile mettant en oeuvre un tel procédé

Publication

EP 0774642 B1 20000531 (FR)

Application

EP 96402458 A 19961115

Priority

- FR 9513634 A 19951117
- FR 9513635 A 19951117

Abstract (en)

[origin: EP0774642A1] Dispersion or application of an active material is claimed. It consists of incorporating the active material into a thixotropic gel to form a composition which is then subjected to a force in order to modify its viscosity and cause its dispersion. These compositions contain at least one active material and are dispersible on land and appliable onto an object. A projectile using the above process is also claimed. It comprises of a double jacket (2) (figure 1) in which the composition is placed. It comprises a means of dispersion (6,7,13,19) (figure 2, and 3) which causes the composition to move with respect to the jacket, resulting in its liquefaction and ejection.

IPC 1-7

F42B 5/145

IPC 8 full level

F41H 9/00 (2006.01); **F42B 5/145** (2006.01)

CPC (source: EP)

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EP2549221A3; EP0890819A1; FR2765869A1; US6155174A; WO9839064A1

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