

Title (en)

Process for producing a powder from a packaged tablet

Title (de)

Verfahren zur Herstellung eines Pulvers aus einer verpackten Tablette

Title (fr)

Procédé de production d'une poudre à partir d'une tablette emballée

Publication

**EP 0972826 A1 20000119 (EN)**

Application

**EP 98202400 A 19980716**

Priority

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Abstract (en)

The present invention relates to a process for producing a powder from a packaged tablet, the package comprising plastic materials, whereby the process is characterised in that it comprises a first step of submitting the packaged tablet to mechanical degradation with first mechanical degradation means, a second step of sifting with first sifting means to obtain an intermediate material, a third step of submitting the intermediate material to mechanical degradation with second mechanical degradation means, and a fourth step of sifting with second sifting means to obtain the powder, whereby the powder obtained comprises less than 0.05% per weight of plastic material.

IPC 1-7

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IPC 8 full level

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Citation (search report)

- [A] EP 0468792 A1 19920129 - GLAXO INC [US]
- [A] US 5489392 A 19960206 - CAPECI SCOTT W [US], et al
- [A] DE 4204489 C1 19930429

Cited by

EP2290047A1; US8435412B2; WO2011025623A1

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