

Title (en)

IMPROVED RELEASE OF MEDICAMENT ACTIVE AGENTS FROM A CHEWING GUM COATING

Title (de)

VERBESSERTE ABGABE MEDIZINISCHER WIRKSUBSTANZEN VON EINER KAUGUMMIBESCHICHTUNG

Title (fr)

LIBERATION AMELIOREE D'AGENTS MEDICAMENTEUX ACTIFS PAR UN ENROBAGE DE CHEWING-GUM

Publication

EP 1139774 A1 20011010 (EN)

Application

EP 99966257 A 19991214

Priority

- US 9929742 W 19991214
- US 11238998 P 19981215
- US 28681899 A 19990406
- US 38921199 A 19990902

Abstract (en)

[origin: CA2355779A1] A method for producing a chewing gum with an improved release of active agent, as well as the chewing gum so produced, is obtained by adding an active agent to a chewing gum coating. The active agent is added to the coating in a coating solution or premixed with a flavor or solvent. The coating solution may contain sweetener or other transdermal enhancing agents to obtain increased transmucosal absorption. An active agent may also be used in the gum core.

IPC 1-7

A23G 3/30; A61K 9/68

IPC 8 full level

A23G 3/00 (2006.01); **A23G 3/02** (2006.01); **A23G 4/06** (2006.01); **A23G 4/20** (2006.01); **A61K 9/00** (2006.01); **A61K 9/68** (2006.01);
A61K 47/00 (2006.01); A61K 9/20 (2006.01); A61K 9/28 (2006.01)

CPC (source: EP)

A23G 4/06 (2013.01); **A23G 4/20** (2013.01); **A61K 9/0058** (2013.01); **A61K 9/006** (2013.01); **A61K 9/209** (2013.01); **A61K 9/2826** (2013.01)

Designated contracting state (EPC)

DE DK FR GB IT NL

DOCDB simple family (publication)

AU 2184300 A 20000703; AU 765999 B2 20031009; BR 9916303 A 20011002; CA 2355779 A1 20000622; CA 2355779 C 20060207;
CN 1330516 A 20020109; EP 1139774 A1 20011010; EP 1139774 A4 20020612; EP 1221863 A1 20020717; EP 1221863 A4 20030326

DOCDB simple family (application)

AU 2184300 A 19991214; BR 9916303 A 19991214; CA 2355779 A 19991214; CN 99814499 A 19991214; EP 99966257 A 19991214;
EP 99966283 A 19991214