

Title (en)  
COMBINATION FOR TREATMENT OF DIABETES MELLITUS

Title (de)  
KOMBINATION ZUR BEHANDLUNG VON DIABETES MELLITUS

Title (fr)  
COMBINAISON POUR LE TRAITEMENT DU DIABÈTE SUCRÉ

Publication  
**EP 2714022 A1 20140409 (EN)**

Application  
**EP 12738248 A 20120405**

Priority  
• RU 2011122374 A 20110602  
• RU 2012000254 W 20120405

Abstract (en)  
[origin: WO2012166008A1] A combination is claimed for treating diabetes mellitus that can be executed in the form of a pharmaceutical composition or a pharmaceutical set. The combination comprises antihyperglycemic agents and natural phenolic compounds capable of uncoupling oxidative phosphorylation. The said combination provides the possibility to reduce the incidence of side effects resulting from the use of antihyperglycemic preparations, in particular the risk of lacticidosis.

IPC 8 full level  
**A61K 31/05** (2006.01); **A61K 31/12** (2006.01); **A61K 31/155** (2006.01); **A61K 31/165** (2006.01); **A61K 31/216** (2006.01); **A61K 31/352** (2006.01); **A61K 31/353** (2006.01); **A61K 31/37** (2006.01); **A61K 31/375** (2006.01); **A61K 31/44** (2006.01); **A61K 36/74** (2006.01); **A61K 45/06** (2006.01); **A61P 3/10** (2006.01)

CPC (source: EP KR)  
**A61K 31/05** (2013.01 - EP KR); **A61K 31/12** (2013.01 - EP KR); **A61K 31/155** (2013.01 - EP KR); **A61K 31/165** (2013.01 - EP KR); **A61K 31/216** (2013.01 - EP); **A61K 31/352** (2013.01 - EP); **A61K 31/353** (2013.01 - EP); **A61K 31/37** (2013.01 - EP); **A61K 31/375** (2013.01 - EP KR); **A61K 31/44** (2013.01 - EP); **A61K 36/74** (2013.01 - EP KR); **A61K 45/06** (2013.01 - EP KR); **A61P 3/10** (2018.01 - EP KR); **A61P 43/00** (2018.01 - EP)

C-Set (source: EP)  
1. **A61K 31/155 + A61K 2300/00**  
2. **A61K 31/44 + A61K 2300/00**  
3. **A61K 31/375 + A61K 2300/00**  
4. **A61K 31/05 + A61K 2300/00**  
5. **A61K 31/353 + A61K 2300/00**  
6. **A61K 31/37 + A61K 2300/00**  
7. **A61K 31/352 + A61K 2300/00**  
8. **A61K 31/12 + A61K 2300/00**  
9. **A61K 31/165 + A61K 2300/00**  
10. **A61K 31/216 + A61K 2300/00**  
11. **A61K 36/74 + A61K 2300/00**

Citation (examination)  
EP 1004304 A1 20000531 - SUMITOMO PHARMA [JP]

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)  
**WO 2012166008 A1 20121206**; CN 103402506 A 20131120; EA 028394 B1 20171130; EA 201301308 A1 20140331; EP 2714022 A1 20140409; JP 2014527506 A 20141016; KR 101567660 B1 20151110; KR 20140008452 A 20140121; RU 2451506 C1 20120527

DOCDB simple family (application)  
**RU 2012000254 W 20120405**; CN 201280008585 A 20120405; EA 201301308 A 20120405; EP 12738248 A 20120405; JP 2014513476 A 20120405; KR 20137032709 A 20120405; RU 2011122374 A 20110602