

Title (en)  
PHENYL KETONE DERIVATIVES AS SELF-TANNING AGENTS

Title (de)  
PHENYLKETON-DERIVATE ALS SELBSTBRÄUNER

Title (fr)  
DÉRIVÉS DE PHÉNYLCÉTONE EN TANT QU'AUTOBRONZANTS

Publication  
**EP 2846765 A2 20150318 (DE)**

Application  
**EP 13717950 A 20130417**

Priority  
• DE 102012009278 A 20120511  
• EP 2013001136 W 20130417

Abstract (en)  
[origin: WO2013167228A2] The present invention concerns the use of phenyl ketone derivatives of formula I for use as self-tanning substance or for increasing melanin synthesis, improving melanin transport and/or improving the distribution of melanin in suprabasal layers, as well as preparations containing these phenyl ketone derivatives.

IPC 8 full level  
**A61K 8/35** (2006.01); **A61Q 19/04** (2006.01)

CPC (source: EP US)  
**A61K 8/35** (2013.01 - EP US); **A61K 8/37** (2013.01 - US); **A61K 8/411** (2013.01 - US); **A61Q 19/04** (2013.01 - EP US); **A61Q 17/04** (2013.01 - EP US); **A61Q 19/08** (2013.01 - EP US)

Citation (search report)  
See references of WO 2013167228A2

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

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**WO 2013167228 A2 20131114; WO 2013167228 A3 20140410**; DE 102012009278 A1 20131114; EP 2846765 A2 20150318; US 2015182432 A1 20150702; US 2017304168 A1 20171026

DOCDB simple family (application)  
**EP 2013001136 W 20130417**; DE 102012009278 A 20120511; EP 13717950 A 20130417; US 201314400751 A 20130417; US 201715643701 A 20170707