

Title (en)
PHOTOLABILE PRO-FRAGRANCES

Title (de)
PHOTOLABILE DUFTSPEICHERSTOFFE

Title (fr)
INGRÉDIENTS ODORIFÉRANTS PHOTOLABILES

Publication
EP 3368504 A1 20180905 (DE)

Application
EP 16766930 A 20160914

Priority
• DE 102015220929 A 20151027
• EP 2016071691 W 20160914

Abstract (en)
[origin: WO2017071874A1] The invention relates to specific ketones of formula (I) which act as photolabile pro-fragrances. The invention also relates to detergents or cleaning agents, cosmetic agents and air-fresheners containing such pro-fragrances. The invention also relates to a method for achieving long-lasting fragrance on surfaces and additionally to a method for obtaining long-lasting fragrance in a room, using the aforementioned ketones.

IPC 8 full level
C07C 69/738 (2006.01); **A61K 8/37** (2006.01); **A61Q 13/00** (2006.01); **C11B 9/00** (2006.01); **C11D 3/50** (2006.01)

CPC (source: EP US)
A61K 8/37 (2013.01 - EP US); **A61Q 13/00** (2013.01 - EP US); **A61Q 19/00** (2013.01 - EP US); **C07C 69/738** (2013.01 - EP US); **C11B 9/0003** (2013.01 - EP US); **C11B 9/0061** (2013.01 - EP US); **C11D 3/507** (2013.01 - EP US); **A61K 2800/10** (2013.01 - EP US); **A61K 2800/81** (2013.01 - EP US); **C07C 2601/16** (2017.04 - EP US)

Citation (search report)
See references of WO 2017071874A1

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)
DE 102015220929 A1 20170427; EP 3368504 A1 20180905; US 2018327695 A1 20181115; WO 2017071874 A1 20170504

DOCDB simple family (application)
DE 102015220929 A 20151027; EP 16766930 A 20160914; EP 2016071691 W 20160914; US 201615771116 A 20160914