

Title (en)
COMBINATION METHOD FOR ACNE TREATMENT

Title (de)
KOMBINATIONSTHERAPIE FÜR AKNE

Title (fr)
PROCEDE COMBINE DE TRAITEMENT DE L'ACNE

Publication
EP 0786999 A1 19970806 (EN)

Application
EP 95936349 A 19951017

Priority
• US 9513305 W 19951017
• US 32717194 A 19941021

Abstract (en)
[origin: WO9612487A1] Described is a combination method using selective inhibitors of 5 alpha -reductase 1 and/or 2 including 7 beta -substituted 4-aza-5 alpha -cholestan-3-ones and related 4-aza-5 alpha -androstan-3-one compounds which are useful in the treatment of acne vulgaris in combination with a retinoid, e.g., tretinoin or isotretinoin, and at least one agent selected from an antibacterial, keratolytic, and/or an anti-inflammatory.

IPC 1-7
A61K 31/44

IPC 8 full level
A61K 8/49 (2006.01); **A61K 8/00** (2006.01); **A61K 8/02** (2006.01); **A61K 8/23** (2006.01); **A61K 8/31** (2006.01); **A61K 8/33** (2006.01);
A61K 8/35 (2006.01); **A61K 8/36** (2006.01); **A61K 8/362** (2006.01); **A61K 8/365** (2006.01); **A61K 8/368** (2006.01); **A61K 8/37** (2006.01);
A61K 8/38 (2006.01); **A61K 8/40** (2006.01); **A61K 8/41** (2006.01); **A61K 8/42** (2006.01); **A61K 8/44** (2006.01); **A61K 8/46** (2006.01);
A61K 8/64 (2006.01); **A61K 8/73** (2006.01); **A61K 31/047** (2006.01); **A61K 31/07** (2006.01); **A61K 45/00** (2006.01); **A61K 45/06** (2006.01);
A61P 17/00 (2006.01); **A61P 31/04** (2006.01); **A61P 43/00** (2006.01); **A61Q 5/02** (2006.01); **A61Q 19/00** (2006.01); **C07J 9/00** (2006.01)

CPC (source: EP)
A61K 45/06 (2013.01); **A61P 17/00** (2017.12); **A61P 31/04** (2017.12); **A61P 43/00** (2017.12)

Designated contracting state (EPC)
AT BE CH DE DK ES FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
WO 9612487 A1 19960502; AU 3833695 A 19960515; AU 694576 B2 19980723; CA 2199979 A1 19960502; EP 0786999 A1 19970806;
EP 0786999 A4 19990120; JP H10508586 A 19980825

DOCDB simple family (application)
US 9513305 W 19951017; AU 3833695 A 19951017; CA 2199979 A 19951017; EP 95936349 A 19951017; JP 51403196 A 19951017