

Title (en)  
PROCESS FOR THE PREPARATION OF L-THREONINE

Title (de)  
VERFAHREN ZUR HERSTELLUNG VON L-THREONIN

Title (fr)  
PROCEDE DE PREPARATION DE L-THREONINE

Publication  
**EP 1649031 A1 20060426 (EN)**

Application  
**EP 04763520 A 20040727**

Priority  

- EP 2004008383 W 20040727
- DE 10335251 A 20030801
- US 49195903 P 20030804
- DE 102004030417 A 20040624

Abstract (en)  
[origin: WO2005014840A1] The invention relates to an improved process for the fermentative preparation of L-threonine using bacteria of the Enterobacteriaceae family which produce L-threonine.

IPC 1-7  
**C12P 13/08**

IPC 8 full level  
**C12P 13/08** (2006.01)

CPC (source: EP)  
**C12P 13/08** (2013.01)

Citation (search report)  
See references of WO 2005014840A1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**WO 2005014840 A1 20050217**; EP 1649031 A1 20060426

DOCDB simple family (application)  
**EP 2004008383 W 20040727**; EP 04763520 A 20040727