

Title (en)  
ENCYMATICAL COLORANT

Title (de)  
ENZYMATISCHES FÄRBEMITTEL

Title (fr)  
COLORANT ENZYMATIQUE

Publication  
**EP 1267811 A1 20030102 (DE)**

Application  
**EP 01927800 A 20010324**

Priority  
• DE 10016279 A 20000403  
• EP 0103390 W 20010324

Abstract (en)  
[origin: WO0174319A1] The present invention relates to agents for colouring keratinic fibres which contain at least one colorant intermediate product and at least one enzyme of the type of the oxidoreductases in a cosmetically acceptable carrier. Said enzyme is present as a homodimer in a solution under non-denaturing conditions. The inventive agents are characterised by the good colouring ability thereof and by the action thereof which is gentle to the hair.

IPC 1-7  
**A61K 7/13**; D06P 1/32; D06P 3/04; D06P 3/08

IPC 8 full level  
**A61K 8/66** (2006.01); **A61Q 5/10** (2006.01); **C12N 9/02** (2006.01); **D06P 1/32** (2006.01)

CPC (source: EP)  
**A61K 8/66** (2013.01); **A61Q 5/10** (2013.01); **D06P 1/32** (2013.01)

Citation (search report)  
See references of WO 0174319A1

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

DOCDB simple family (publication)  
**WO 0174319 A1 20011011**; AU 5473601 A 20011015; DE 10016279 A1 20011004; EP 1267811 A1 20030102

DOCDB simple family (application)  
**EP 0103390 W 20010324**; AU 5473601 A 20010324; DE 10016279 A 20000403; EP 01927800 A 20010324