

Title (en)  
PROCESSES AND INTERMEDIATES FOR THE PREPARATION OF 1,3-OXAZIN-6-ONES AND URACILS

Title (de)  
VERFAHREN UND ZWISCHENPRODUKTE ZUR HERSTELLUNG VON 1,3-OXAZIN-6-ONEN AND URACIL-DERIVATEN

Title (fr)  
PROCEDES DE PREPARATION DE COMPOSES DE 1,3-OXAZIN-6-ONES ET D'URACILES ET INTERMEDIAIRES UTILISES DANS LE CADRE DE CE PROCEDE

Publication  
**EP 1169308 A1 20020109 (EN)**

Application  
**EP 00906032 A 20000214**

Priority  
• US 0003731 W 20000214  
• US 25066099 A 19990216

Abstract (en)  
[origin: WO0049002A1] An improved process and intermediate compounds (N) for the preparation of 2-(N,N-disubstituted)amino-4-(perfluoroalkyl)-1,3-oxazin-6-one compounds having structural formula (I) and an improved process for the preparation of 6-(perfluoroalkyl)uracil compounds having structural formula (V).

IPC 1-7  
**C07D 239/54**; **C07D 417/04**; **C07D 413/04**; **C07D 263/44**; **C07C 275/20**; **C07D 207/02**

IPC 8 full level  
**C07B 61/00** (2006.01); **C07C 273/18** (2006.01); **C07C 275/20** (2006.01); **C07D 239/54** (2006.01); **C07D 261/20** (2006.01); **C07D 265/06** (2006.01); **C07D 275/04** (2006.01); **C07D 295/215** (2006.01); **C07D 413/04** (2006.01); **C07D 417/04** (2006.01)

CPC (source: EP KR)  
**C07C 275/20** (2013.01 - EP KR); **C07D 239/54** (2013.01 - EP KR); **C07D 265/06** (2013.01 - EP KR); **C07D 295/215** (2013.01 - EP KR); **C07D 413/04** (2013.01 - EP KR); **C07D 417/04** (2013.01 - EP KR)

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

DOCDB simple family (publication)  
**WO 0049002 A1 20000824**; AU 2759800 A 20000904; CA 2364281 A1 20000824; CN 1344259 A 20020410; CZ 20012948 A3 20020717; EP 1169308 A1 20020109; HU P0201942 A2 20020928; HU P0201942 A3 20021228; IL 144776 A0 20020630; JP 2002537289 A 20021105; JP 4619542 B2 20110126; KR 20020000140 A 20020104; MX PA01008188 A 20030721

DOCDB simple family (application)  
**US 0003731 W 20000214**; AU 2759800 A 20000214; CA 2364281 A 20000214; CN 00805231 A 20000214; CZ 20012948 A 20000214; EP 00906032 A 20000214; HU P0201942 A 20000214; IL 14477600 A 20000214; JP 2000599742 A 20000214; KR 20017010391 A 20010816; MX PA01008188 A 20000214