

Title (en)  
HYDRATED CATALYST COMPLEX AND PROCESS.

Title (de)  
HYDRIERTER KATALYSATORKOMPLEX UND VERFAHREN.

Title (fr)  
PROCEDE ET COMPOSITION HYDRATEE DE CATALYSE.

Publication  
**EP 0194281 A4 19870312 (EN)**

Application  
**EP 85904408 A 19850905**

Priority

- AU PG708784 A 19840913
- CN 85107196 A 19850913

Abstract (en)  
[origin: WO8601749A1] Hydrated catalyst complexes and a process for accelerating the polymerisation of isocyanate terminated prepolymers by facilitating the introduction of water into these systems by way of the hydrated catalyst complexes in the vapour phase.

IPC 1-7  
**B05D 1/36; B05D 3/04; C08G 18/16; C08G 18/18; C08G 18/22; C08G 18/24; C08G 18/26**

IPC 8 full level  
**B05D 1/36** (2006.01); **B05D 3/04** (2006.01); **B05D 7/24** (2006.01); **C08G 18/10** (2006.01); **C08G 18/16** (2006.01); **C08G 18/18** (2006.01); **C08G 18/30** (2006.01); **C09D 11/02** (2006.01); **C09D 11/10** (2006.01); **C09D 175/00** (2006.01); **C09F 9/00** (2006.01); **C09J 175/00** (2006.01)

IPC 8 main group level  
**B01J** (2006.01); **C08J** (2006.01)

CPC (source: EP KR)  
**B05D 1/36** (2013.01 - KR); **C08G 18/16** (2013.01 - EP); **C08G 18/18** (2013.01 - EP); **C08G 18/302** (2013.01 - EP)

Citation (search report)

- [X] EP 0036289 A2 19810923 - TROY CHEMICAL CORP [US]
- [X] DE 2004884 A1 19700903
- [X] GB 1147695 A 19690402 - HODOGAYA CHEMICAL CO LTD [JP]
- [A] GB 719787 A 19541208 - ICI LTD
- See references of WO 8601749A1

Designated contracting state (EPC)  
AT BE CH DE FR IT LI LU NL SE

DOCDB simple family (publication)  
**WO 8601749 A1 19860327**; AU 4716485 A 19860320; AU 573381 B2 19880602; BR 8507244 A 19871027; CA 1263642 A 19891205; CN 85107196 A 19861008; CN 85107196 B 19880525; CS 259883 B2 19881115; CS 655185 A2 19880315; DD 242622 A5 19870204; DK 221286 A 19860513; DK 221286 D0 19860513; EP 0194281 A1 19860917; EP 0194281 A4 19870312; ES 546949 A0 19860901; ES 8609424 A1 19860901; FI 861998 A0 19860513; FI 861998 A 19860513; GB 2166976 A 19860521; GB 2166976 B 19880713; GB 8522285 D0 19851016; GR 852225 B 19851127; IL 76302 A0 19860131; IN 165343 B 19890923; JP S62501686 A 19870709; KR 870700261 A 19870820; NO 861894 L 19860513; PL 255349 A1 19870309; PT 81103 A 19851001; PT 81103 B 19871020; YU 139885 A 19871231; ZA 856780 B 19860430

DOCDB simple family (application)  
**AU 8500216 W 19850905**; AU 4716485 A 19840913; BR 8507244 A 19850905; CA 490288 A 19850910; CN 85107196 A 19850913; CS 655185 A 19850913; DD 28052085 A 19850911; DK 221286 A 19860513; EP 85904408 A 19850905; ES 546949 A 19850913; FI 861998 A 19860513; GB 8522285 A 19850909; GR 850102225 A 19850912; IL 7630285 A 19850905; IN 726DE1985 A 19850903; JP 50402785 A 19850905; KR 860700241 A 19860501; NO 861894 A 19860513; PL 25534985 A 19850912; PT 8110385 A 19850910; YU 139885 A 19850906; ZA 856780 A 19850904