

Title (en)
NOVEL SUBSTITUTED DTPA DERIVATIVES, THEIR METAL COMPLEXES, PHARMACEUTICAL COMPOSITIONS CONTAINING THESE COMPLEXES AND THEIR USE IN DIAGNOSIS AND THERAPY

Title (de)
NEUARTIG SUBSTITUIERTE DTPA-DERIVATE, DEREN METALLKOMPLEXE, DIESE KOMPLEXE ENTHALTENDE PHARMAZEUTISCHE MITTEL UND DEREN VERWENDUNG IN DER DIAGNOSTIK UND THERAPIE

Title (fr)
NOUVEAUX DERIVES D'ACIDE PENTACETIQUE DE DIETHYLENE TRIAMINE (DTPA), LEURS COMPLEXES METALLIFERES, FORMULATIONS PHARMACEUTIQUES CONTENANT LESDITS COMPLEXES ET LEUR UTILISATION A DES FINS DIAGNOSTIQUES ET THERAPEUTIQUES

Publication
EP 0794938 A1 19970917 (DE)

Application
EP 95940988 A 19951120

Priority
• EP 9504548 W 19951120
• US 35108694 A 19941130
• US 38740895 A 19950213

Abstract (en)
[origin: US5746995A] The invention relates to new diethylenetriaminepentaacetic acid derivatives, their complexes and complex salts, that contain an element of atomic numbers 20-32, 39-51 or 57-83, pharmaceutical agents that contain these compounds and their use as contrast media and antidotes.

IPC 1-7
C07C 229/76; **A61K 49/00**; **A61K 31/195**; **C07C 229/16**; **C07C 229/22**

IPC 8 full level
A61K 31/16 (2006.01); **A61K 31/20** (2006.01); **A61K 31/28** (2006.01); **A61K 49/00** (2006.01); **A61K 49/04** (2006.01); **A61K 49/06** (2006.01); **A61K 51/00** (2006.01); **A61P 1/16** (2006.01); **A61P 39/02** (2006.01); **C07C 229/16** (2006.01); **C07C 229/22** (2006.01); **C07C 229/24** (2006.01); **C07C 229/36** (2006.01); **C07C 229/76** (2006.01); **C07C 323/63** (2006.01)

CPC (source: EP US)
A61K 49/0002 (2013.01 - EP US); **A61K 49/0004** (2013.01 - EP US); **A61K 49/04** (2013.01 - EP US); **A61K 49/06** (2013.01 - US); **A61K 49/103** (2013.01 - EP); **A61P 1/16** (2017.12 - EP); **A61P 39/02** (2017.12 - EP); **Y10T 436/24** (2015.01 - EP US)

Citation (search report)
See references of WO 9616928A1

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)
US 5746995 A 19980505; AU 3922795 A 19960619; AU 4254696 A 19960619; AU 4299496 A 19960619; CA 2206397 A1 19960606; CA 2206522 A1 19960606; CA 2206576 A1 19960606; CN 1167444 A 19971210; CZ 166897 A3 19970917; EP 0794799 A2 19970917; EP 0794938 A1 19970917; EP 0794939 A1 19970917; FI 972286 A0 19970529; FI 972286 A 19970529; FI 972287 A0 19970529; FI 972287 A 19970529; FI 972288 A0 19970529; FI 972288 A 19970529; HU T77284 A 19980330; IL 116206 A0 19960131; IL 116208 A0 19960131; IL 116209 A0 19960131; JP H10509961 A 19980929; JP H10511934 A 19981117; JP H11503405 A 19990326; MX 9703880 A 19970830; NO 972457 D0 19970529; NO 972457 L 19970730; NO 972459 D0 19970529; NO 972459 L 19970729; NO 972460 D0 19970529; NO 972460 L 19970529; PL 320462 A1 19970929; SK 68997 A3 19971105; US 5672335 A 19970930; US 5853699 A 19981229; US 5885548 A 19990323; WO 9616677 A2 19960606; WO 9616677 A3 19960912; WO 9616928 A1 19960606; WO 9616929 A1 19960606

DOCDB simple family (application)
US 56502595 A 19951130; AU 3922795 A 19951120; AU 4254696 A 19951120; AU 4299496 A 19951120; CA 2206397 A 19951120; CA 2206522 A 19951120; CA 2206576 A 19951120; CN 95196529 A 19951120; CZ 166897 A 19951120; DE 9501644 W 19951120; EP 9504548 W 19951120; EP 9504549 W 19951120; EP 95936963 A 19951120; EP 95940988 A 19951120; EP 95941616 A 19951120; FI 972286 A 19970529; FI 972287 A 19970529; FI 972288 A 19970529; HU 9702058 A 19951120; IL 11620695 A 19951130; IL 11620895 A 19951130; IL 11620995 A 19951130; JP 51714895 A 19951120; JP 51785696 A 19951120; JP 51802696 A 19951120; MX 9703880 A 19951120; NO 972457 A 19970529; NO 972459 A 19970529; NO 972460 A 19970529; PL 32046295 A 19951120; SK 68997 A 19951120; US 48709495 A 19950606; US 56502495 A 19951130; US 56539795 A 19951130