

Title (en)

OLIGONUCLEOTIDE SYNTHESIS WITH LEWIS ACIDS AS ACTIVATORS

Title (de)

OLIGONUKLEOTID-SYNTHESE MIT LEWIS-SÄURE ALS AKTIVATOREN

Title (fr)

SYNTHESE D'OLIGONUCLEOTIDES UTILISANT DES ACIDES DE LEWIS COMME ACTIVATEURS

Publication

**EP 1181301 A1 20020227 (EN)**

Application

**EP 00926516 A 20000508**

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- US 32505599 A 19990603

Abstract (en)

[origin: WO0075157A1] A process for synthesizing oligonucleotides by phosphoramidite chemistry wherein the improvement is the use of Lewis acids as activators for formation of the phosphorous-oxygen bond.

IPC 1-7

**C07H 19/04**; **C07H 21/00**

IPC 8 full level

**C07H 21/04** (2006.01); **C07H 19/10** (2006.01); **C07H 19/20** (2006.01); **C07H 21/00** (2006.01)

CPC (source: EP)

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Citation (search report)

See references of WO 0075157A1

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