

Title (en)

LIQUID DELIVERY MOCVD OF SBT

Title (de)

FLÜSSIGKEITSABGABE MOCVD ODER SBT

Title (fr)

DEPOT CHIMIQUE METALLO-ORGANIQUE EN PHASE VAPEUR DE SBT PAR DISTRIBUTION LIQUIDE

Publication

EP 1242646 A1 20020925 (EN)

Application

EP 00971019 A 20001024

Priority

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- US 44023599 A 19991115
- US 44169499 A 19991116

Abstract (en)

[origin: WO0136705A1] A composition useful in MOCVD of SBT from SBT precursors, including a solvent. The solvent is (i) tetrahydrofuran, or (ii) a solution of toluene and a Lewis base in which toluene is present at a concentration of from about 75 % to about 98 % by volume, based on the total volume of toluene and the Lewis base. The composition is usefully employed for liquid delivery MOCVD of SBT films.

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