

Title (en)
HIGH RESISTIVITY SILICON CARBIDE SUBSTRATES FOR HIGH POWER MICROWAVE DEVICES

Title (de)
SILIZIUMCARBID SUBSTATEN MIT HOHEN SPEZIFISCHEM WIDERSTAND FÜR HOCHLEISTUNGMIKTMIKROWELLENANORDNUNGEN

Title (fr)
SUBSTRATS DE CARBURE DE SILICIUM DE HAUTE RESISTIVITE DESTINES A DES DISPOSITIFS MICRO-ONDES HAUTE PUISSANCE

Publication
EP 0956594 A1 19991117 (EN)

Application
EP 97904220 A 19970131

Priority
US 9701791 W 19970131

IPC 1-7
H01L 29/24

IPC 8 full level
C30B 29/36 (2006.01); **H01L 21/02** (2006.01); **H01L 21/203** (2006.01); **H01L 21/205** (2006.01); **H01L 29/24** (2006.01)

CPC (source: EP)
H01L 21/02529 (2013.01); **H01L 21/02581** (2013.01); **H01L 21/02631** (2013.01)

Citation (search report)
See references of WO 9834281A1

Citation (third parties)
Third party :
WO 9504171 A1 19950209 - DAIMLER BENZ AG [DE], et al

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

DOCDB simple family (publication)
EP 0956594 A1 19991117; JP 2001509768 A 20010724

DOCDB simple family (application)
EP 97904220 A 19970131; JP 53283998 A 19970131