

Title (en)

COMPOSITE MATERIAL STRUCTURES HAVING REDUCED SIGNAL ATTENUATION

Title (de)

STRUKTUREN AUS VERBUNDWERKSTOFFEN MIT REDUZIERTER SIGNALDÄMPFUNG

Title (fr)

STRUCTURES DE MATERIAUX COMPOSITES POSSEDANT UNE ATTENUATION DE SIGNAL REDUITE

Publication

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Application

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- US 74066596 A 19961031

Abstract (en)

[origin: WO9721117A1] The present invention relates to composite material structures having reduced signal attenuation properties. In particular, the invention relates to composite drill string components with electromagnetic properties and acoustic properties that enable the use of electromagnetic, acoustic and nuclear sensing equipment to obtain data from a wellbore from within a drill pipe. In a specific embodiment, a composite tube is incorporated with end-fittings which enable its incorporation into a drill string thereby permitting the use of logging equipment from within the composite tube.

IPC 1-7

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IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 9721117A1

Cited by

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