

Title (en)

MANUFACTURE OF MINERAL INSULATED METAL SHEATHED CABLES.

Title (de)

HERSTELLUNG MINERALISOLIERTER METALLAUSSENHÜLLE-KABEL.

Title (fr)

FABRICATION DE CABLES A GAINE METALLIQUE ET A ISOLATION EN MATIERE MINERALE.

Publication

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Application

EP 90906772 A 19900515

Priority

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- AU 5660890 A 19900515
- AU PJ421789 A 19890517

Abstract (en)

[origin: WO9014671A1] Mineral insulated metal sheathed cables are produced by extruding a mixture of ceramic powder, liquid, and binder onto a moving conductor (5) by means of a co-extruder (12). Liquid and binder are removed from the extruded insulating material while moving through a furnace (16), and a metal sheath (15) then applied, preferably by a conform extruder (20). The process results in the continuous production of the cable.

IPC 1-7

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IPC 8 full level

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