

Title (en)  
Enameled wires.

Title (de)  
Lackdrähte.

Title (fr)  
Fils vernis.

Publication  
**EP 0072178 A1 19830216 (EN)**

Application  
**EP 82304085 A 19820803**

Priority  
JP 12441181 A 19810807

Abstract (en)  
An enameled wire is disclosed which comprises an electrical conductor (1), one or more wire enamel coats (2) formed on said conductor and a lubricating wire enamel coat (3) formed on the outermost layer of said wire enamel coat. The lubricating wire enamel coat (3) is formed by applying and baking a wire enamel composition consisting essentially of a resin at least one molecule of which is terminated with a straight alkyl group having 21 or more carbon atoms.

IPC 1-7  
**H01B 7/02**; **C09D 5/25**

IPC 8 full level  
**C09D 5/25** (2006.01); **C09D 179/08** (2006.01); **H01B 3/30** (2006.01); **H01B 7/02** (2006.01)

CPC (source: EP)  
**H01B 3/308** (2013.01); **H01B 7/0208** (2013.01)

Citation (search report)  
EP 0033224 A1 19810805 - SUMITOMO ELECTRIC INDUSTRIES [JP]

Cited by  
EP1202292A3; FR2844801A1; CN100363439C; CN102936454A; WO9634399A1; WO2004026974A3; DE102010039169A1; WO2012020068A2; DE102010039168A1; WO2012020067A1

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CH DE FR IT LI

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