(19) Europäisches Patentamt
European Patent Office
Office européen des brevets

(11) EP 0 772 206 A3

(12) EUROPEAN PATENT APPLICATION

(88) Date of publication A3:
19.01.2000 Bulletin 2000/03

(43) Date of publication A2:
07.05.1997 Bulletin 1997/19

(21) Application number: **96117489.3**

(22) Date of filing: **31.10.1996**

(51) Int. Cl.[7]: **H01B 7/08**

(84) Designated Contracting States:
DE FR GB IT

(30) Priority: **02.11.1995 JP 28616695**

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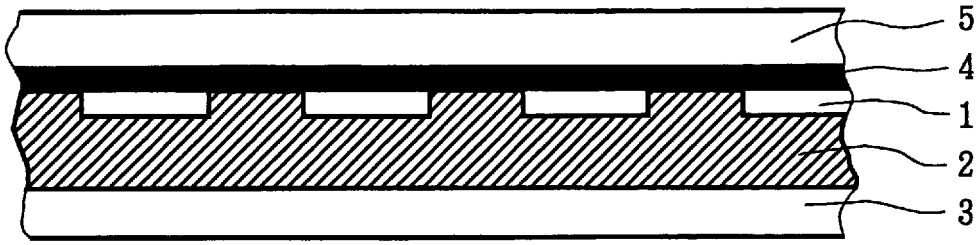
(54) Flat cable and fabrication thereof

(57) A flat cable comprising a conductor, an insulating layer (a) formed via an adhesive layer on one longitudinal plane of the conductor, and a different insulating layer (b) formed on the opposite plane thereof via a 0.01-3 μm thick primer layer, said conductor being sandwiched between the insulating layers (a) and (b). The flat cable of the present invention can be made thin to improve bending property and to reduce necessary space for wiring and the like. In addition, such flat cable can be provided economically. The flat cable can be used in high temperature, high humidity environments where it could not be heretofore applied, since the insulating property can be maintained for a long time.

F I G. 1



EP 0 772 206 A3

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EUROPEAN SEARCH REPORT

Application Number
EP 96 11 7489

DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.6)
X A	US 4 098 628 A (WALTON) * column 1, line 62 - column 4, line 57; figures 1,2 * ---	1-3,9-11 5-7, 13-15	H01B7/08
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TECHNICAL FIELDS SEARCHED (Int.Cl.6)

H01B

The present search report has been drawn up for all claims

Place of search	Date of completion of the search	Examiner
THE HAGUE	21 March 1997	DEMOLDER, J

CATEGORY OF CITED DOCUMENTS

X : particularly relevant if taken alone
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