

Title (en)

LIGHT, AUDIO AND CURRENT RELATED ASSEMBLIES, ATTACHMENTS AND DEVICES WITH CONDUCTIVE COMPOSITIONS

Title (de)

LICHT, AUDIO UND STROMÄHNLICHE ZUSAMMENSETZUNGEN, BEFESTIGUNGEN UND VORRICHTUNGEN MIT LEITBAREN ZUSAMMENSETZUNGEN

Title (fr)

ENSEMBLES, ACCESSOIRES ET DISPOSITIFS LUMINEUX, AUDIO ET FONCTIONNANT AVEC DU COURANT PRESENTANT DES COMPOSITIONS CONDUCTRICES

Publication

**EP 0702768 A1 19960327 (EN)**

Application

**EP 94919220 A 19940524**

Priority

- US 9405829 W 19940524
- US 6919693 A 19930528
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Abstract (en)

[origin: WO9428348A1] Generally improved current related assemblies, attachment and devices have at least one current operated module (34a-34d) with means preferably for removably affixing said at least one current operated module (34a-34d) in a predetermined position on apparel (31), objects and things, battery pack means (43) to provide electrical power for operating said at least one current operated module (34a-34d), control means (43) operatively associated with said battery pack means (43) for controlling the operation of said at least one current operated module (34a-34d), and an improved and modified conductive composition (39a, 40a, 41c, 42c) including, a metallic mixture having silver and a plastisol to provide high conducting and low surface resistivity, printed, screened, painted, coated on or molded into said apparel (31), objects and things including, connecting means (44) for removably connecting the deposited conductive composition (39a, 40a, 41c, 42c) to the at least one current operated module (34a-34d) and to the battery pack means and control means (43) to establish a current and signal flow path therebetween.

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IPC 8 full level

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