

Title (en)
ASSEMBLY FOR AN EXPLOSION-PROOF LUMINAIRE

Title (de)
BAUGRUPPE FÜR EXPLOSIONSGESCHÜTZTE LEUCHTE

Title (fr)
UNITE STRUCTURALE CONÇUE POUR UN APPAREIL D'ECLAIRAGE ANTIDÉFLAGRANT

Publication
EP 1902251 B1 20111019 (DE)

Application
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Abstract (en)
[origin: WO2006136377A1] An assembly (1) for at least one in particular explosion-proof luminaire (2) has at least one lamp (3), a voltage supply device (4) and a connecting device (5), which can be electrically connected to one another and, via the connecting device (5), to an external voltage supply (6). In order to improve such an assembly to the extent that maintenance work or repair work can be carried out on a corresponding luminaire in the region at risk of explosion in a simple and safe manner even without any specialist knowledge, the lamp (3), the voltage supply device (4) and the connecting device (5) are designed as individual modules (7, 8, 9) which can be connected to one another by means of explosion-proof connecting elements (10, 11, 13).

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