

Title (en)  
ROTATING DEVICE

Title (de)  
DREHVORRICHTUNG

Title (fr)  
DISPOSITIF ROTATIF

Publication  
**EP 1066188 A1 20010110 (DE)**

Application  
**EP 99907226 A 19990324**

Priority  
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Abstract (en)  
[origin: WO9950122A1] The invention relates to a rotating device for use with lighting systems which ensure the flexible and possibly even mobile illumination of a space, for example a television studio. The rotating device provided for by the invention is installed at crossing points of a conveyor rail system used to transport transport units such as lighting elements. Said rotating device comprises two components (1, 2) which can be rotated in relation to each other, one (1) of them being configured as a pivot bearing used to fix the other component (2) at the crossing point. Said other component (2) is a rail brace (2) housing at least one rail section (52). According to the invention each rail section (52) of the rail brace (2) is fitted with contact strips (37, 38) so that a transport unit situated on the rail section (52) and having current collectors is able to collect current.

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**B61J 1/06**; **F21V 21/34**

IPC 8 full level  
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Citation (search report)  
See references of WO 9950122A1

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**WO 9950122 A1 19991007**; AT E240861 T1 20030615; AU 2709999 A 19991018; AU 747478 B2 20020516; BR 9909134 A 20001205; CA 2326122 A1 19991007; CN 1295520 A 20010516; DE 59905648 D1 20030626; EP 1066188 A1 20010110; EP 1066188 B1 20030521; ES 2198128 T3 20040116; IL 138720 A0 20011031; IL 138720 A 20030624; JP 2002509840 A 20020402; KR 20010042181 A 20010525; TR 200002783 T2 20001221; US 6435698 B1 20020820

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