

Title (en)  
MOVABLE BODY SYSTEM

Title (de)  
BEWEGLICHES KÖRPERSYSTEM

Title (fr)  
SYSTEME DE CORPS MOBILE

Publication  
**EP 1396454 A1 20040310 (EN)**

Application  
**EP 01934423 A 20010530**

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JP 0104552 W 20010530

Abstract (en)  
A first object of the invention is to provide a movable body system having a guide rail to guide a movable body and having power feeder devices disposed at proper positions. <??>A second object of the invention is to provide a movable body system having a guide rail to guide a movable body and having primary and secondary transformers suitable for the system. <??>In order to achieve the first object of the invention, a power transmitter is mounted on a guide rail, or a portion of the power transmitter is mounted on a member for supporting the guide rail or on a rail bracket for supporting the guide rail. <??>In order to achieve the second object of the invention, an outer end of a primary transformer on the movable body side is positioned nearer to the movable body side than an outer end of a secondary transformer, as projected the outer ends along a motion direction of the movable body. <IMAGE>

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IPC 8 full level  
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