

Title (en)

DEVICE FOR HIGH-VOLTAGE TRANSMISSION BETWEEN TWO PARTS ROTATABLE RELATIVE TO ONE ANOTHER

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Application

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Priority

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Abstract (en)

[origin: US4496202A] The invention relates to a high voltage transfer device comprising two insulator bodies which are rotatable with respect to each other. In each insulator body there is embedded an electrode arrangement which horizontally encloses the axis of rotation. The two electrode arrangements together form a kind of Faraday cage, so that the field between the two electrode arrangements and in their vicinity is corrected and reduced.

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