

Title (en)
EXAMINING A DIAMOND

Title (de)
UNTERSUCHUNG EINES DIAMANTEN

Title (fr)
EXAMEN D'UN DIAMANT

Publication
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Application
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Abstract (en)
[origin: WO9704302A1] In order to test whether a diamond has had a layer of synthetic diamond deposited thereon, it is irradiated with high energy ultraviolet radiation to cause emission of luminescence, the luminescence intensity produced by different zones of the diamond being measured and compared. In one embodiment an integrating enclosure (15) is used and the diamond (13) is mounted on a rotatable mount (14).

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G01N 21/87

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