

Title (en)

OPTICAL TRANSLATION MEASUREMENT

Title (de)

OPTISCHE TRANSLATIONSMESSUNG

Title (fr)

MESURE DE TRANSLATION OPTIQUE

Publication

**EP 1062519 A2 20001227 (EN)**

Application

**EP 99907827 A 19990309**

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- IL 12543198 A 19980720
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Abstract (en)

[origin: WO9946603A1] A method for determining the relative motion of a surface with respect to a measurement device comprising: illuminating the surface with incident illumination; detecting illumination reflected from the surface to form at least one detected signal; and determining the amount of relative motion parallel to the surface from said at least one detected signal, characterized in that said determining includes correcting for the effects of relative motion perpendicular to the surface.

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**G01P 3/36; G01S 17/50**

IPC 8 full level

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