

Title (en)

METHOD OF MEASURING PARTICLE SIZES

Title (de)

VERFAHREN ZUR PARTIKELGRÖSSENMESSUNG

Title (fr)

PROCEDE DE MESURE GRANULOMETRIQUE

Publication

EP 0968408 A2 20000105 (DE)

Application

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Priority

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Abstract (en)

[origin: WO9841840A2] The invention concerns a method of measuring particle sizes by measuring the attenuation of radiation after passing through a defined measuring section containing a dispersed system. According to the invention, the temporally fluctuating transmission signal is picked up with variable temporal or spatial resolution. These picked-up transmission signals are then subjected to a non-linear operation. The result of the non-linear operation is represented as a spectral variation, that is as a function of the spatial or temporal resolution, and evaluated.

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