



Newport®

Experience | Solutions

IMPROVED DURABILITY BROAD BAND NEUTRAL DENSITY OPTICAL FILTERS

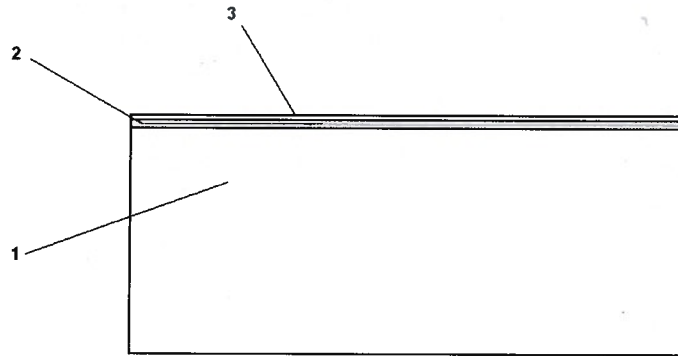
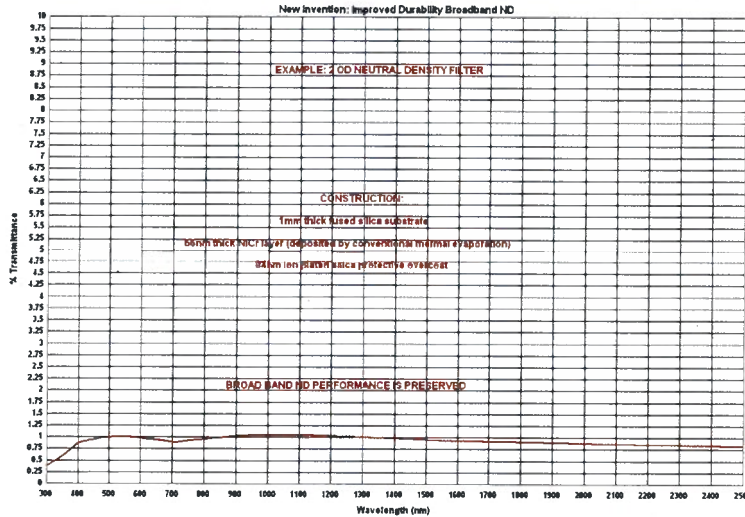


FIGURE 7

(1) is the rigid substrate (typically 1mm thick fused silica or Borofloat)
(2) is the conventionally deposited metal ND film
(3) is the unique densified Stabilife® protective overcoat layer

- Broad-band neutral density filter with customer-chosen transmissions and wavelength ranges (within 300nm – 2500nm)
- Encapsulated with patented Stabilife® optical coatings to achieve optimal field durability
- Improved performance and longevity under UV, heat and laser irradiance
- Patents pending

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