

[54] **CYLINDRICAL GRATING MONOCHROMATOR FOR SYNCHROTRON RADIATION**

[75] Inventor: David E. Aspnes, Watchung, N.J.

[73] Assignee: AT&T Bell Laboratories, Murray Hill, N.J.

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[58] Field of Search 356/305, 328, 331-334; 350/162.17, 162.2, 162.21-162.23; 378/84, 85, 70, 71

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Primary Examiner—F. L. Evans

Attorney, Agent, or Firm—Richard D. Laumann

[57] **ABSTRACT**

A tunable monochromator having variable groove spacing whereby each wavelength is diffracted to the same point and which is tuned by translating the grating parallel to a rotational symmetry axis is disclosed.

5 Claims, 3 Drawing Figures

