

REPORT DOCUMENTATION PAGE

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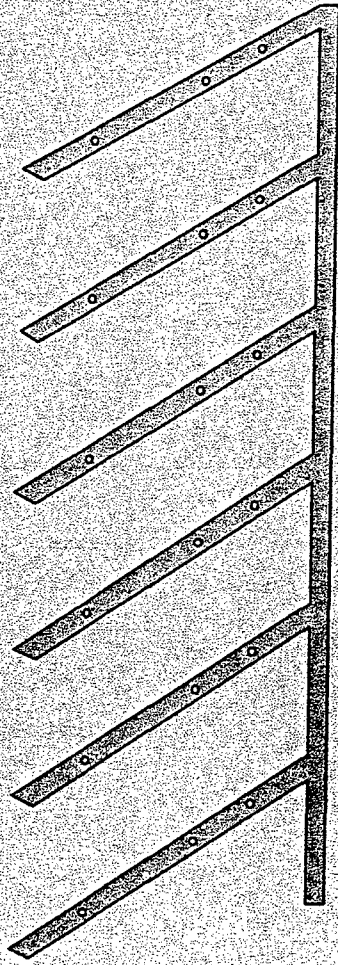
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SUBJECT: Authorization for Release of Technical Information, Control Number: **AFRL-PR-ED-VG-2001-128**
Amrita Kumar and Shawn Beard (Acellent), "Development of SMART Layer Technology for Health Monitoring of Structures"

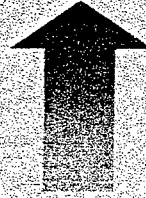
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(Statement A)

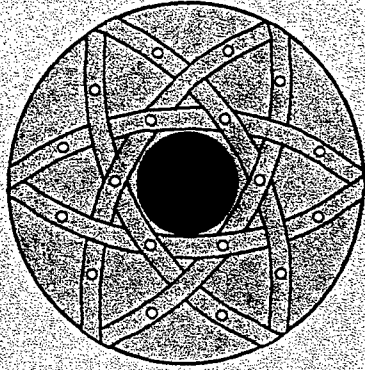
Multi-dimensional



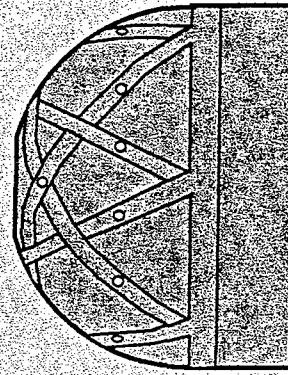
Prefabricated SMART Layer™



TOP VIEW



SIDE VIEW



- Woven basket concept
- Developed for multi-curvature shapes
- Able to conform to complex geometry

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June 25-28, 2001
NMMS Symposium

Applications: Scaled Rocket Motor

