



Scanned laser beam generation of Lamb waves for surface defect detection

Steve Dixon, Susan Burrows, B. Dutton, Y. Fan

► To cite this version:

Steve Dixon, Susan Burrows, B. Dutton, Y. Fan. Scanned laser beam generation of Lamb waves for surface defect detection. Acoustics 2012, Apr 2012, Nantes, France. hal-00811395

HAL Id: hal-00811395

<https://hal.science/hal-00811395>

Submitted on 23 Apr 2012

HAL is a multi-disciplinary open access archive for the deposit and dissemination of scientific research documents, whether they are published or not. The documents may come from teaching and research institutions in France or abroad, or from public or private research centers.

L'archive ouverte pluridisciplinaire **HAL**, est destinée au dépôt et à la diffusion de documents scientifiques de niveau recherche, publiés ou non, émanant des établissements d'enseignement et de recherche français ou étrangers, des laboratoires publics ou privés.



ACOUSTICS 2012

Scanned laser beam generation of Lamb waves for surface defect detection

S. Dixon, S. E. Burrows, B. Dutton and Y. Fan

University of Warwick, Dept of Physics, Gibbet Hill Road, CV4 7AL Coventry, UK
s.m.dixon@warwick.ac.uk