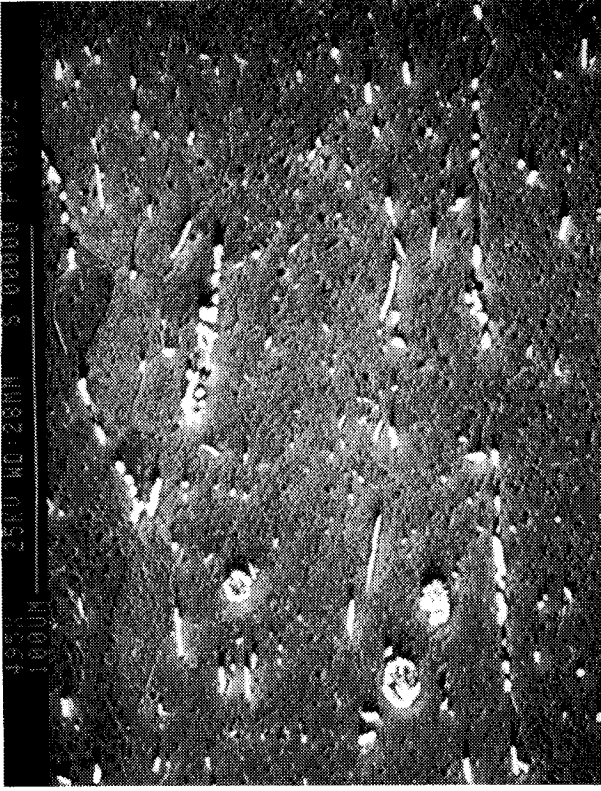
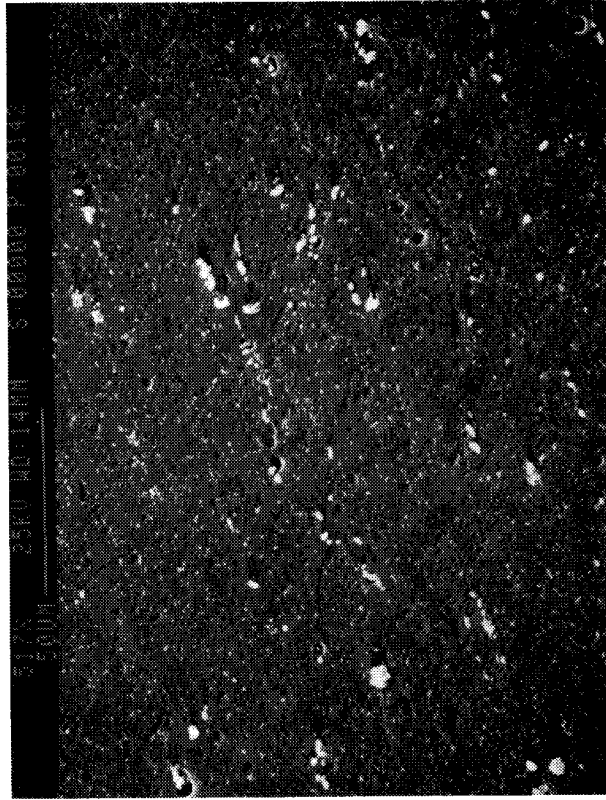


AS-CAST



THERMAL PROCESS

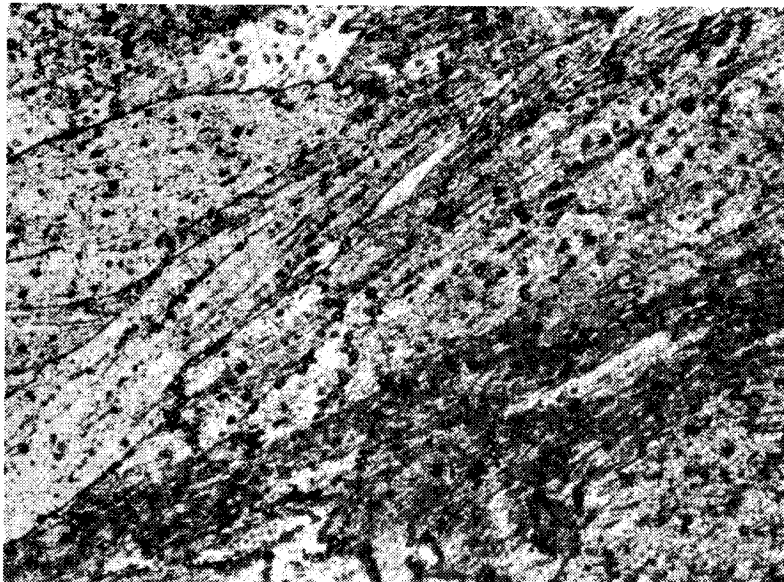


C-C-H

Al/1Si microstructures
Figure 3



Low Magnification



Higher Magnification

Grain Structures
Sample 1. As-worked

Figure 4a.