

ABSTRACT

THIS SHEET HAS BEEN
REPLACED

NON-STOICHIOMETRIC TITANIUM NITRIDE COATING

5 A wear and erosion resistant coating for substrates having a non-nitrogen titanium-containing outer surface onto which a non-stoichiometric titanium nitride coating is deposited in which the nitrogen content in the titanium nitride coating is 10 from 32.5 to 47 atomic weight percent.

(Fig.3)

This Sheet Has Been Replaced

