

CONFORMING PLATFORM GUIDE VANE

ABSTRACT OF THE DISCLOSURE

A fan outlet guide vane (22) includes integral outer and inner platforms (30,32) conforming to arcuate sides (30,32,c,d) thereof, and multiple mounting bosses (42,44) on the platforms. The platform sides are arcuate to conform with the vane sides for improving aerodynamic efficiency. The multiple mounting bosses improve mounting of the vanes to corresponding supporting rings (24,26).

Fig. 2