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Locking Member for Processing a Flow Directing Assembly

Abstract

A locking member for engaging a shield 40 which is disposed during processing about an airfoil 24 of a flow directing assembly 10, such as a stator vane or rotor blade, is disclosed. Various details are developed for the construction of the locking member. In one
5 embodiment, the locking member is separate from the shield and has projections 112, 116 that each engage an opening 36a, 36b in the airfoil and tabs 114, 118 which each engage an opening 78, 84 in the shield. In another embodiment, the shield has a projection 106a which is attached to the shield.

(Figure 1)



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