

FAN DIFFUSER SYSTEM

ABSTRACT OF THE DISCLOSURE

A wind diffuser system includes a housing, a JJmR diffuser including a frame mounted in the housing, a plurality of blades
5 mounted within the frame and longitudinally and transversely intersected and a plurality of vent holes defined by the blades within the frame for diffusing air passing therethrough, and a fan unit mounted in the housing for drawing outside air into the housing toward the JJmR diffuser. The blades of the JJmR diffuser
10 are bent outwardly in direction away from the fan unit, each defining a first guide surface and a second guide surface at different angles.

FIG. 1