

ABSTRACT

Provided is a discharge head having a silencing means for gaseous fire-extinguishing equipment that has improved performance of diffusing a fire-extinguishing agent gas without a reduction in silencing performance, and therefore, can be effectively used for fire-extinguishing equipment having a low flow rate due to a longer period of time of discharge of the fire-extinguishing agent gas, a fire suppression target space having a large floor area for its volume, and the like. This discharge head 1A has a silencing means for gaseous fire-extinguishing equipment using a fire-extinguishing agent gas, and is for discharging the fire-extinguishing agent gas into a fire suppression target space. The silencing means includes a silencing member 4 that is disposed at an exit portion of an orifice 31 and that is made of a porous material that allows gas to pass therethrough. The silencing member includes an exposed section 4A having a circumferential end surface open to the atmosphere, and a high-speed discharge section 4B from which the fire-extinguishing agent gas is discharged in particular directions at a discharge speed higher than that of the exposed section 4A. The exposed section 4A and the high-speed discharge section 4B are separate sections.

FIG. 2