

AUTOMATIC BLADE CHANGER

ABSTRACT

An automatic blade changer includes a cutting blade storing unit for storing a plurality of cutting blades therein, an unloading and loading unit for unloading cutting blades from the cutting blade storing unit, delivering the unloaded cutting blades to the cutting unit, and loading the cutting blades removed from the cutting unit to the cutting blade storing unit, and a cutting blade managing unit. The cutting blade managing unit includes a managing section for managing the kinds of cutting blades stored in the cutting blade storing unit and the stored number of cutting blades of each of the kinds, and a replenishment demanding section for demanding replenishment of cutting blades when the stored number of cutting blades of each of the kinds has reached a replenishment value.

[FIG. 1]