

AUTOMATIC BLADE CHANGER

ABSTRACT

An automatic blade changer includes a cutting blade storing unit for storing a plurality of cutting blades therein and an unloading and loading unit for unloading cutting blades from the cutting blade storing unit and loading the cutting blades removed from the cutting unit to the cutting blade storing unit. The automatic blade changer also includes a reading unit disposed adjacent to a working position in which the unloading and loading unit works on the cutting blade storing unit, for reading an indicator marked on a side surface of each of the cutting blades stored in the cutting blade storing unit and indicating the kind of each of the cutting blades.

[FIG. 10]