

CUTTER KNIFE FOR THERMOPLASTIC RESIN PELLETIZER AND
PRODUCTION METHOD OF SAID CUTTER KNIFE

ABSTRACT OF THE DISCLOSURE

SUMMARY

Objective:

To provide a way to use a ceramic alloy as a material for producing a cutter knife to be mounted on a thermoplastic resin pelletizer easily, with reduced costs, and also eliminating the possibility of breakage.

Means to Solve the Problems:

Form the main body of a cutter knife out of steel and form the knife edge out of a ceramic alloy, wherein the knife edge is formed as an integral body with the main body by means of diffusion bonding.

Selected Drawing:

Fig. 1

This Sheet Has Been Replaced



THIS SHEET HAS BEEN
REPLACED