

(12) **United States Patent**
Lee

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(54) **PUNCHING DEVICE**

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See application file for complete search history.

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(57) **ABSTRACT**

A punching device includes: a housing with a flange part and an upper part; a die part; a punch supported movably on the flange part; and two driving levers abutting against the upper part and the punch and rotatable between initial and cutting positions. Each of the driving levers has a protrusion, first and second end segments and a middle segment between the first and second segments. When the driving levers are disposed at the initial position, the middle segments overlap each other in a second direction. When the driving levers are disposed at the cutting position, the second end segment of one of the driving levers overlaps the first end segment of the other one of the driving levers in the second direction.

3 Claims, 11 Drawing Sheets

