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United States Patent [19]

Chen

[56]

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[54] CASE FOR HANGING WRENCHES

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[57] CLAIM

The ornamental design for a case for hanging wrenches, as shown.

DESCRIPTION

FIG. 1 is a perspective view of a case for hanging wrenches showing my new design. FIG. 2 is front view thereof.

References Cited

U.S. PATENT DOCUMENTS

D. 355,826	2/1995	Chow D8/71
D. 365,681	1/1996	Chow D3/315
2,532,636	12/1950	Minnich 206/376
3,370,696	2/1968	Groe 206/376
5,505,316	4/1996	Lee 211/70.6
5,638,964	6/1997	Ernst 211/70.6
5,730,303	3/1998	Chow 211/70.6

Primary Examiner—Louis S. Zarfas Assistant Examiner—Catherine R. Oliver FIG. 3 is a rear view thereof.
FIG. 4 is a left end view thereof.
FIG. 5 is a right end view thereof.
FIG. 6 is a top view thereof.
FIG. 7 is a bottom view thereof.
FIG. 8 is a perspective view thereof showing the front plate in open position, and;
FIG. 9 is another fornt view thereof showing two cases adjoined by side-hook of the hook of the case.
The broken lines showing of environment in FIG. 9 and other drawings are for illustrative purposes only and form no part of the claimed design. Moreover the unfinished lines in FIG. 1 and 8 are for illustrative the curve surfaces extending from the base of the base of the handle to the top surface of the case body.

1 Claim, 5 Drawing Sheets



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F I G 1

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FIG3



FIG4

F I G 5



FIG7

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F I G 8

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