# United States Patent [19] Watts

## Des. 245,695 [11] **\*\*** Sept. 6, 1977 [45]

### HYDRAULIC RESET GROUND RIPPER [54] IMPLEMENT

[75] Clifford V. Watts, McMinnville, Inventor: Oreg.

[73] Assignee: Watts Plow Company of Oregon, Inc., McMinnville, Oreg.

Implement & Tractor, Mar. 31, 1976, p. 168, Deep Till, top left side of page. Agricultural Machinery Journal, Apr. 1974, Chisel Plow V-Frame, top right side of page. Implement & Tractor, May 21, 1976, p. 30, Chisel Plow, bottom left side of page. Implement & Tractor, Aug. 21, 1975, p. 5, Brillion Sub-Soiler, bottom left side of page. Primary Examiner-Wallace R. Burke Assistant Examiner-James M. Gandy Attorney, Agent, or Firm-Oliver D. Olson

#### [\*\*] Term: 14 Years

- [21] Appl. No.: 715,438
- [22] Filed: Aug. 18, 1976
- [51] [52] Field of Search ...... D15/27, 11; 172/699, [58] 172/700, 261, 464, 196, 491, 265-268, 474, 475, 657, 690, 694, 695

[56] **References** Cited **U.S. PATENT DOCUMENTS** 

3,732,092	0/19/3	Sylvester Vinyard Cline	172/261
			D15/11

## **OTHER PUBLICATIONS**

Implement & Tractor Product File Issue, Mar. 31, 1976, p. 146, Chisel Type V-Plow, top left side of page.

#### [57] CLAIM

The ornamental design for an hydraulic reset ground ripper implement, as shown and described.

## DESCRIPTION

FIG. 1 is a top plan view of a hydraulic reset ground ripper implement showing my new design; FIG. 2 is a front elevational view thereof; FIG. 3 is a rear elevational view thereof; FIG. 4 is a bottom plan view thereof; FIG. 5 is a left side elevational view thereof, the right side being a mirror image of the left side shown herein; and

FIG. 6 is a top plan view of a hydraulic reset ground ripper implement showing a second embodiment of my new design, the difference being in the length of the V-shaped support frame and the addition of two ripper elements.



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Fig.1.



Fig. 2.

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# Fig.4.

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