

[54] **PROTECTIVE CARRYING CASE FOR DRILL BITS**

[76] Inventor: **Robert M. Miner**, P.O. Box 373,
Casper, Wyo. 82602

[21] Appl. No.: **82,488**

[22] Filed: **Oct. 9, 1979**

[51] Int. Cl.³ **B65D 8/08; B65D 85/00**

[52] U.S. Cl. **206/349; 206/819;**
220/83; 220/94 R

[58] **Field of Search** 206/349, 338, 819, 525,
206/527; 150/50, 48; 220/83, 94 R, 95; 217/122

[56] **References Cited**

U.S. PATENT DOCUMENTS

2,185,093	12/1939	Reynolds et al.	150/48
2,918,165	12/1959	Paulick, Jr.	206/349
3,001,900	9/1961	Frieder et al.	220/83
3,485,354	12/1969	Bader	206/338
3,964,605	6/1976	Vezirian	206/349
4,046,279	9/1977	Rosler	206/349

Primary Examiner—William T. Dixon, Jr.

Attorney, Agent, or Firm—Laurence R. Brown

[57] **ABSTRACT**

A well drilling bit or equivalent tool is provided with a protective carrying case in the form of an open bottom conically shaped plastic hollow bucket with embedded flexible cords or cables extending out of the upper wide mouth to receive plastic sleeve handles for manually carrying the awkward weight of the drilling bit in a protective case thereby preventing damage to the tool. The drill bit is held in place by two opposed endless flexible cord or cable arrays which are fastened together over the drill bit to hold it in mating registration with cutting edges against the conical interior plastic surface of the carrying case. The bit edges thus engage the soft plastic walls for a protective fit, and the awkward weight of the drill bit can be easily manually carried without fear of damage by dropping. Also the plastic protective cover shields the drill bit from damage from any object striking the bit.

8 Claims, 3 Drawing Figures

