

[54] **FAN FOR COMBINE**

[75] Inventor: **C. Paul Kolthoff, Jr., Naperville, Ill.**

[73] Assignee: **International Harvester Company, Chicago, Ill.**

[21] Appl. No.: **4,115**

[22] Filed: **Jan. 17, 1979**

[51] Int. Cl.² **B07B 11/02**

[52] U.S. Cl. **209/11; 130/27 A; 165/86; 34/86; 56/12.2**

system of a self-propelled combine harvester. The rotor of the blower unit doubles as a rotary heat exchanger for use in the engine coolant system and furnishes a heated air stream to the grain cleaning system for drying and removing moisture from the kernels of grain undergoing cleaning treatment therein.

7 Claims, 4 Sheets Drawing,

11 Pages Specification

[57] **ABSTRACT**

A cross flow blower unit for use in a grain cleaning

The file of this unexamined application may be inspected and copies thereof may be purchased (849 O.G. 1221, Apr. 9, 1968).









