APPLICATION FOR A PATENT

I

JOHANNES W. VANDEN HENDE

CLARKE CREEK RD.

of.............WINDEYER.........28.50.........N.S.W.

hereby apply for the grant of a Patent for an invention entitled........WOOD SPITTING...

Drill

which is described in the accompanying provision specification.

My

Our address for service is........CLARKE CREEK RD.

WINDEYER

Dated this...........21st........day of........August........1977

To:

THE COMMISSIONER OF PATENTS

This form must be accompanied by either a provisional specification (Form 9 and true copy) or by a complete specification (Form 10 and true copy).

F. D. ATKINSON, Government Printer, Canberra
DECLARATION IN SUPPORT OF AN APPLICATION FOR A PATENT  
OR PATENT OF ADDITION 3 8 8 4 9 / 7 8

In support of the Application made by JOHANNES W VANDEN HENDE  
CLAARKE CREEK RD WINDEYER 2850 NSW  
for a patent of addition for an invention entitled WORD SPLITTING DRILL

I, JOHANNES W VANDEN HENDE  
of CLAARKE CREEK RD WINDEYER 2850 NSW  
do solemnly and sincerely declare as follows:

1. I am the applicant for the patent.  
   (or, in the case of an application by a body corporate)
   1. I am authorized by the applicant for the patent to make this declaration on its behalf.

2. I am the actual inventor of the invention.  
   (or, where a person other than the inventor is the applicant)
   2. is the actual inventor of the invention and the facts upon which I am entitled are as follows:

Declared at this day of August, 1977.

To:
THE COMMISSIONER OF PATENTS.

(Signature of Declarant)

(IMPORTANT—Cross out inapplicable words in the above Form.)
The wood splitting drill consists of a revolving cone-shaped drill.
COMMONWEALTH OF AUSTRALIA
PATENTS ACT 1952-1969

COMPLETE SPECIFICATION
(ORIGINAL)

FOR OFFICE USE

Application Number: 10017/70
Lodged: W. G. Murray, Government Printer, Canberra

Class

Int. Class

Complete Specification—Lodged:

Accepted:
PUBLISHED:

Priority:

Related Art:

TO BE COMPLETED BY APPLICANT

Name of Applicant:
Johannes J. Van den Heede

Address of Applicant:
Clarke Creek Road,
Windsey R.B.Y. 2350.

Actual Inventor:
Johannes J. Van den Heede

Address for Service:
Clarke Creek Road,
Windsey R.B.Y. 2350.

Complete Specification for the invention entitled:

Wood Splitting Drill

The following statement is a full description of this invention, including the best method of performing it known to me:—

*Note: The description is to be typed in double spacing, pica type face, in an area not exceeding 9 3/4" in depth and 6 3/4" in width, on tough white paper of good quality and it is to be inserted inside this form.
The claims defining the invention are as follows:

1. The feed splitting drill consists of a revolving cone-shaped drill.

2. The tip or head of the cone has a screw thread which is interchangeable with various screw sizes to suit different thickness.

3. A left-hand screw thread for a right-hand rotation engine or a right-hand thread for a left-hand rotation engine.

4. The tip or cone head is manufactured from high tensile steel and is machined from a single piece of high-speed tool steel.

5. The tip is hardened into a cone shape with a spiral between screw or rolled threads.

6. The cone dimension has a length of 250 mm, the cone segment is manufactured within a radius from 0.5 to 20 degrees, the screw or rolled thread is manufactured within a range from 5 mm to 20 mm per thread and a depth within 5 mm to 10 mm deep.

7. The cone with the feed splitting drill head can be operated or driven by either electric motor, petrol motor, tractor, etc., units or by fitting to a car or truck axle by replacing the wheel.

Dated this 25th day of July, 1978.

Johannes W. Vondy

NAME OF APPLICANT

*(Block Letters)*

*Note: If there is insufficient space above to type the statement of claim, do not use this sheet, but use separate sheets of paper beginning with the words "The claims defining the invention are as follows:" and ending with the date and the name of the applicant in block letters.*