Previously Unnamed Australian *Drosera* and Their Published Names.

The following list is compiled from Allen Lowrie's book, Vol 2 and a formal description will be written by Dr. Neville Marchant at a future date. This list was sent in by Gordon Snelling.

- D. barbigera Planchon = syn D. drummondi
- D. callistos = D. sp. 'The Lakes' (State Forest, Brookton Hwy.)
- D. closterostigma = D. sp. 'Cataby'.
- D. coolamon = D. sp. 'Kalbarri'
- D. echinoblasta = D. sp. 'camallo'
- D. eneabba = D. sp. 'eneabba'
- D. enodes = D.sp. 'Omissa-Marchant'
- D. ericksonae = D.sp. 'Erickson's-omissa'
- D. helodes = D. sp. 'bullsbrook'
- D. hyperostigma = D. sp. 'platy-O'brien'
- D. leioblasta = D. sp. 'Steve's-palacea'
- D. manniana = D. sp. 'Bannister'
- D. nitidula ssp omissa x D. occidentalis ssp occidentalis= D. sp " Lake Badgerup"
- D. occidentalis ssp. australis = D. sp. 'South coast'
- D. omissa = D. nitidula ssp omissa
- D. oreopodion = D. sp. 'Armadale'
- D. rechingeri = D. sp. 'Regan's Ford'
- D. roseana = D. sp. 'Steve's-dichro'
- D. spilos = D. sp. 'muchea'
- D. walyunga = D. sp. 'Walyunga' (National Park)

Corrected 6-12-90

The *Drosera petiolaris* Complex By Allen Lowrie, 6 Glenn Place, Duncraig, 6023, Western Australia

Following a close look at the *Drosera petiolaris* complex in the northern regions of Australia, the author has discovered a number of new taxa in this complex that warrant specific botanical classification.

Katsuhiko Kondo of Japan recognized three new species in the *D. petiolaris* complex and formally described them in Bot. Soc. Ser. 2, 57: 51-60 (1984). The three new *Drosera* species were *D. falconeri*, *D. lanata* and *D. dilatato-petiolaris*. The author agrees with K. Kondo's findings that these three new *Drosera* species are indeed species although they are clearly related to *D. petiolaris*.

Taxonomically, these three species are placed in *Droseraceae*-Section *Lasiocephala* along with *D. petiolaris* and *D. neo-caledonica* from New Caledonia. To this list, the author feels recognition of four more taxa, clearly related to the *D. petiolaris* 'complex, warrant species classification.

The four new *Drosera* only have field names at this stage and are described and illustrated in the following pages. To give the reader a better understanding of all the Australian *D. petiolaris* complex plants, descriptions and general observations of each taxa is as follows: