

**STATE OF CALIFORNIA
AIR RESOURCES BOARD**

RESEARCH PROPOSAL

Microwave Regeneration of Adsorbents and Plasma Conversion of VOCs

Resolution 98-58
November 19, 1998

WHEREAS, the Air Resources Board has been directed to carry out an effective research program in conjunction with its efforts to combat air pollution, pursuant to Health and Safety Code Sections 39700 through 39705; and

WHEREAS, a research proposal, number 2383-206 entitled "Microwave Regeneration of Adsorbents and Plasma Conversion of VOCs", has been submitted by the University of California, Davis; and

WHEREAS, the Research Division staff have reviewed and recommended this proposal for approval; and

WHEREAS, the Research Screening Committee has reviewed and recommends for funding:

Proposal Number 2383-206 entitled "Microwave Regeneration of Adsorbents and Plasma Conversion of VOCs", submitted by the University of California, Davis, for a total amount not to exceed \$38,054.

NOW, THEREFORE BE IT RESOLVED, that the Air Resources Board, pursuant to the authority granted by Health and Safety Code Section 39703, hereby accepts the recommendation of the Research Screening Committee and approves the following:

Proposal Number 2383-206 entitled "Microwave Regeneration of Adsorbents and Plasma Conversion of VOCs", submitted by the University of California, Davis, for a total amount not to exceed \$38,054.